MEDIUM DUTY TRUCK MODELS

Vehicles in this catalog are arranged alphabetically first by truck model and then numerically by series within the specified model. The following is a model-series breakdown as set forth by the respective OEM.

FORD

Model	Series	Vehicle Type
B	500-800 gas	School Bus
B	6000-8000 diesel	School Bus
C	600-800 gas	Tilt Cab
C	6000-8000 diesel	Tilt Cab
CF	600 gas	Import Cab forward
CF	6000 diesel	Import Cab forward
F	600-800 gas	Conventional
F	6000-9000 diesel	Conventional
L, LN	600-900 gas	Conventional set back axle
L, LN	6000-9000 diesel	Conventional set back axle
P	500-600	Parcel Delivery

GMC/CHEVROLET

B - School Bus	4 - 40,4000,4500 Series
C - Conventional	5 - 50,5000,5500 Series
P - Forward Control Chassis	6 - 60,6000,6500 Series
W - Tilt Cab	7 - 70,7000,7500 Series

042 - 4 wheels; 2 driving
064 - 6 wheels; 4 driving

Example:

C 7 D 0 4 2

C-Series conventional — 4 wheels

70,700,7500 — 2 wheels driving

CONTINUED NEXT PAGE

INTERNATIONAL

CONTINUED FROM PREVIOUS PAGE

Model	Series	Vehicle Type
Cargostar	CO1600 - CO1900	Tilt Cab
	10 - gas 50 - diesel	
Fleetstar	2000A	Conventional Tractor
	10 - gas 50 - diesel	
Loadstar	1600 - 1800	Conventional Truck or School Bus
	00 - gas 50 - diesel 03 - gas school bus 53 - diesel school bus	
S-Series	S-1700 - 1800	Conventional Truck or School Bus
	23 - gas school bus 53 - diesel school bus 24 - gas conventional 54 - diesel conventional	
LFE-Series	400 - 900	Tilt Cab (Import)

GVW CLASSIFICATIONS FOR TRUCKS AND BUSES

Class	Gross Vehicle Weight
3	10,001 - 14,000 lbs.
4	14,001 - 16,000 lbs.
5	16,001 - 19,500 lbs.
6	19,501 - 26,000 lbs.
7	26,001 - 33,000 lbs.
8	33,001 - 55,000 lbs.

KELSEY-HAYES HYDRAULIC DISC BRAKE

DODGE

FRONT **FMSI NO. 7020-D87** DUAL PISTON (2.375" DIA.)

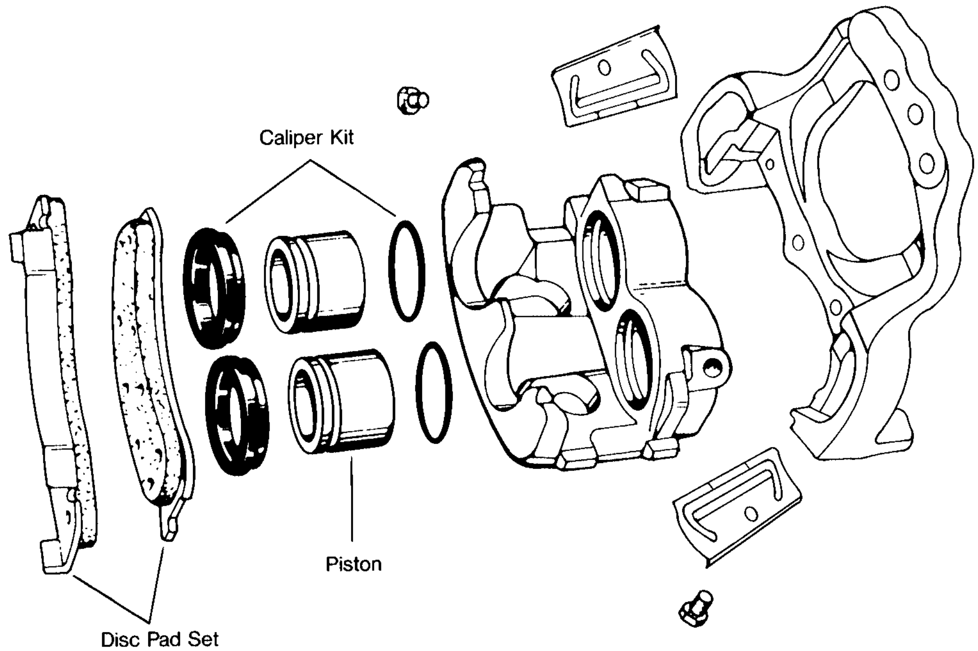


ILLUSTRATION OF TYPICAL COMPONENTS

DISC PAD SET	CALIPER	CALIPER KIT	PISTON	HARDWARE KIT	KEY & SHIM KIT	CALIPER KEY BOLT
MKD87	- - - -	66850	90014S	H5546	- - -	- - - -

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
- - - - NOT AVAILABLE.

BENDIX HYDRAULIC DISC BRAKE PARTS

GMC-CHEV

FRONT & REAR **FMSI NO. 7108-D184** SINGLE PISTON (3.38" DIA.)

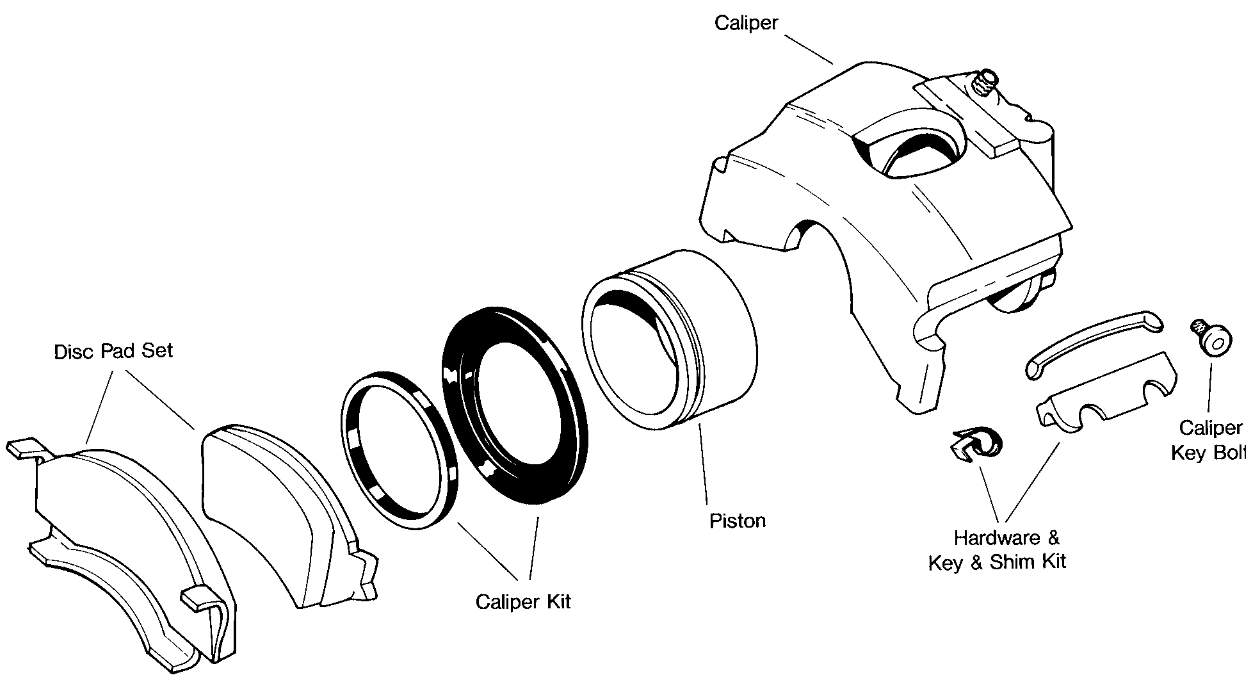


ILLUSTRATION OF TYPICAL COMPONENTS

DISC PAD SET	CALIPER	CALIPER KIT	PISTON	HARDWARE KIT	KEY & SHIM KIT	CALIPER KEY BOLT
MKD184	55200(L) 55199(R)	66780	90021S	H5529	H5529	H5010

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.

BENDIX HYDRAULIC DISC BRAKE

INTERNATIONAL

FRONT & REAR **FMSI NO. 7108-D184** SINGLE PISTON (3.38" DIA.)

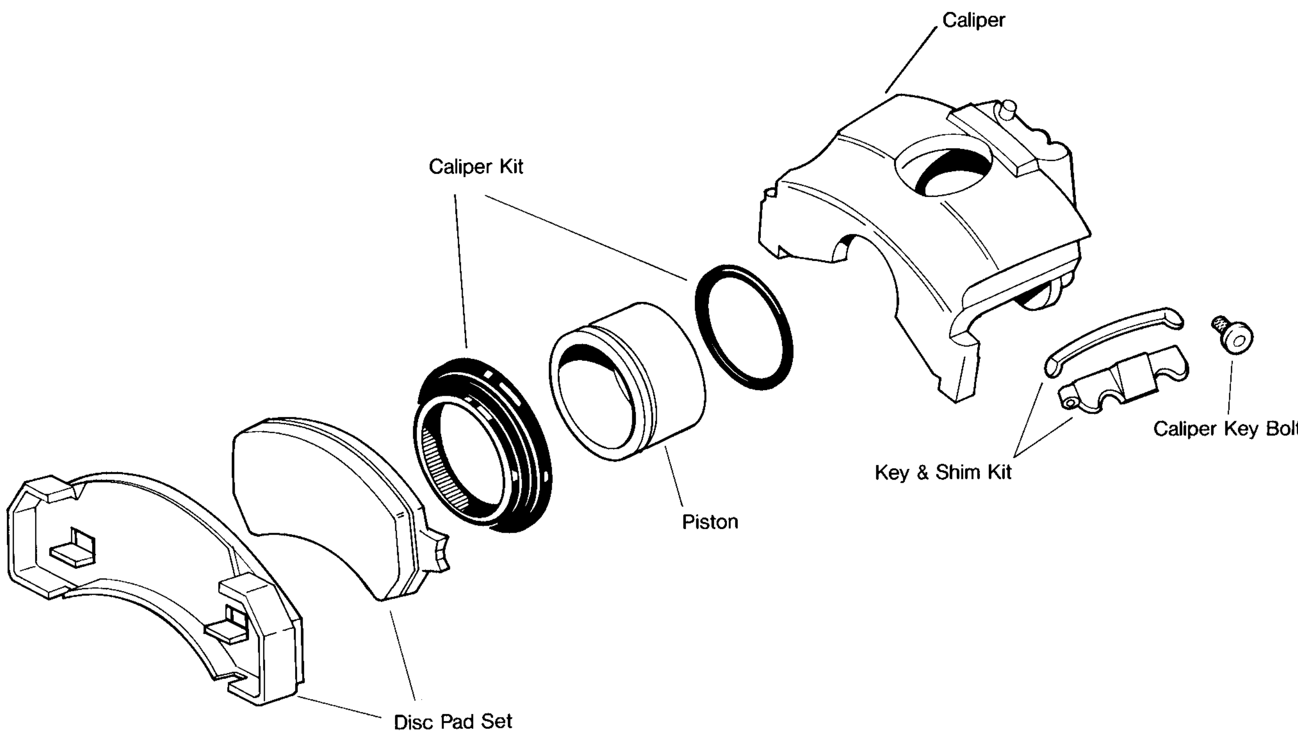


ILLUSTRATION OF TYPICAL COMPONENTS

DISC PAD SET	CALIPER	CALIPER KIT	PISTON	HARDWARE KIT	KEY & SHIM KIT	CALIPER KEY BOLT
MKD184	55098(L) 55099(R)	66780	90021S	H5634	H8203	H5010

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.

BENDIX HYDRAULIC DISC BRAKE

INTERNATIONAL

FRONT & REAR **FMSI NO. 7108-D184** DUAL PISTON (2.60" DIA.)

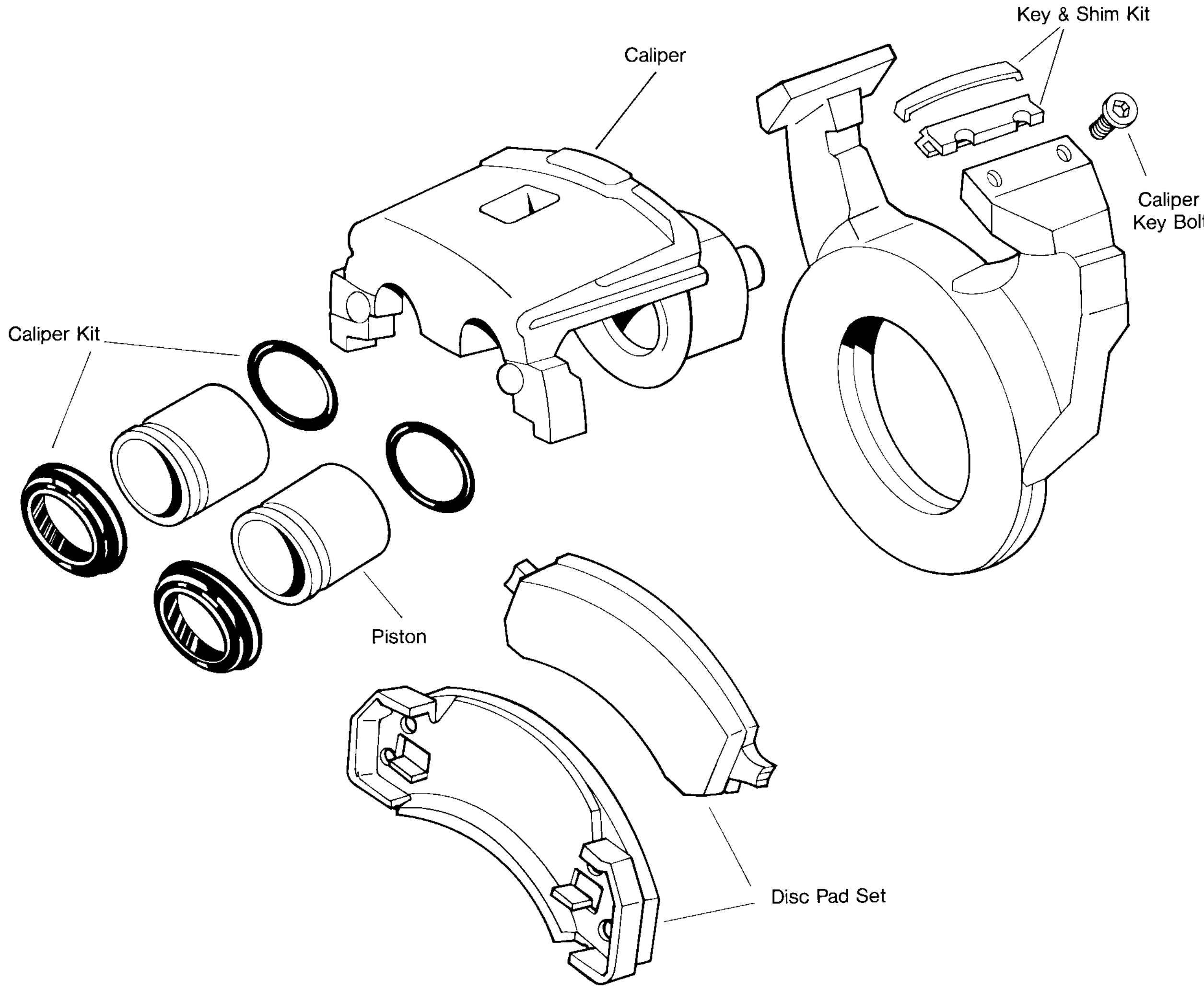


ILLUSTRATION OF TYPICAL COMPONENTS

DISC PAD SET	CALIPER	CALIPER KIT	PISTON	HARDWARE KIT	KEY & SHIM KIT	CALIPER KEY BOLT
MKD184 55314[51]	55245 or 66396	66549 or	90055S	H5634	H8203	H5010

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
[51] 55314 HAS PHENOLIC PISTONS. FOR CALIPERS WITH STEEL PISTONS USE 55245.

BENDIX HYDRAULIC DISC BRAKE

INTERNATIONAL GMC-CHEV

FRONT & REAR **FMSI NO. 7142-D225** DUAL PISTON (2.88” DIA.)

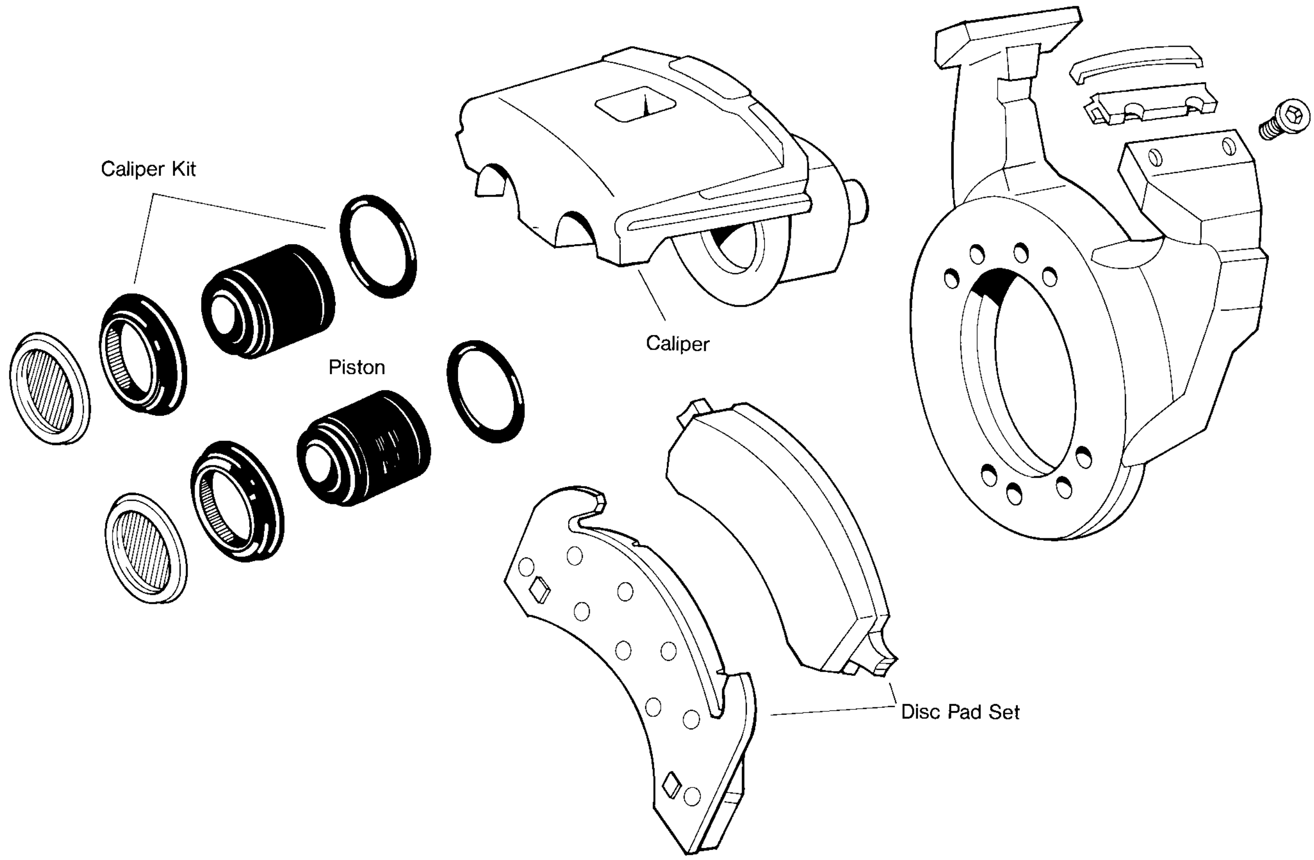


ILLUSTRATION OF TYPICAL COMPONENTS

DISC PAD SET	CALIPER	CALIPER KIT	PISTON	HARDWARE KIT	KEY & SHIM KIT	CALIPER KEY BOLT
MKD225	55250	66381 (New Design Caliper) 66365 (Old Design Caliper)	90096P (New Design Caliper) 90070P (Old Design Caliper)	H5635	H8203	H5010

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.

DAYTON HYDRAULIC DISC BRAKE

FORD GMC-CHEV

FRONT & REAR **FMSI NO. 7141-D224** DUAL PISTON (2.50” DIA.)

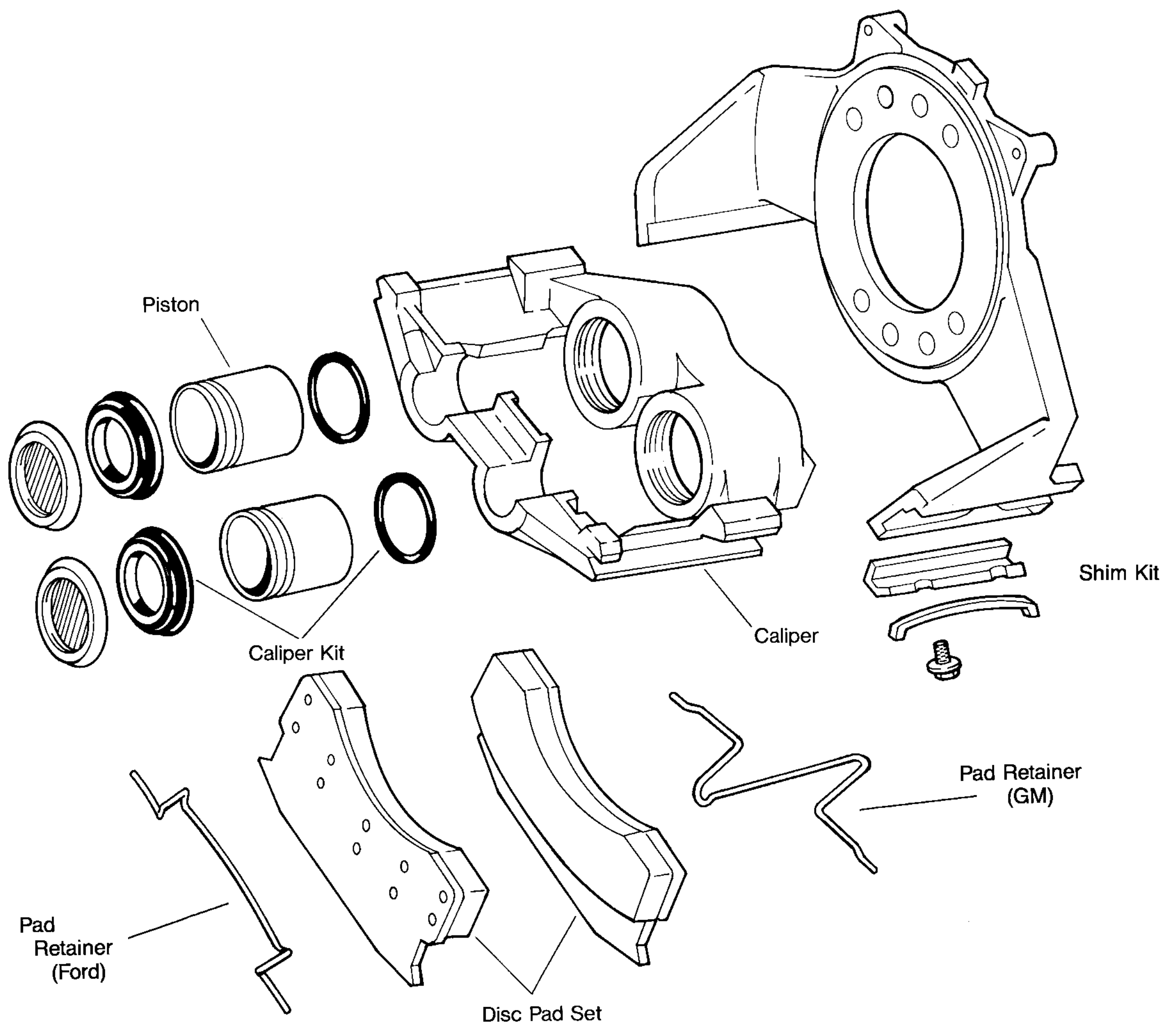


ILLUSTRATION OF TYPICAL COMPONENTS

DISC PAD SET	CALIPER	CALIPER KIT	PISTON	HARDWARE KIT	KEY & SHIM KIT	CALIPER KEY BOLT	PAD RETAINER
MKD224	55251	66504	90071A	H5636	H5664	- - - -	H5422(GM)

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
- - - - NOT AVAILABLE.

DAYTON HYDRAULIC DISC BRAKE

FORD

FRONT & REAR **FMSI NO. 7149-D236** DUAL PISTON (2.88" DIA.)

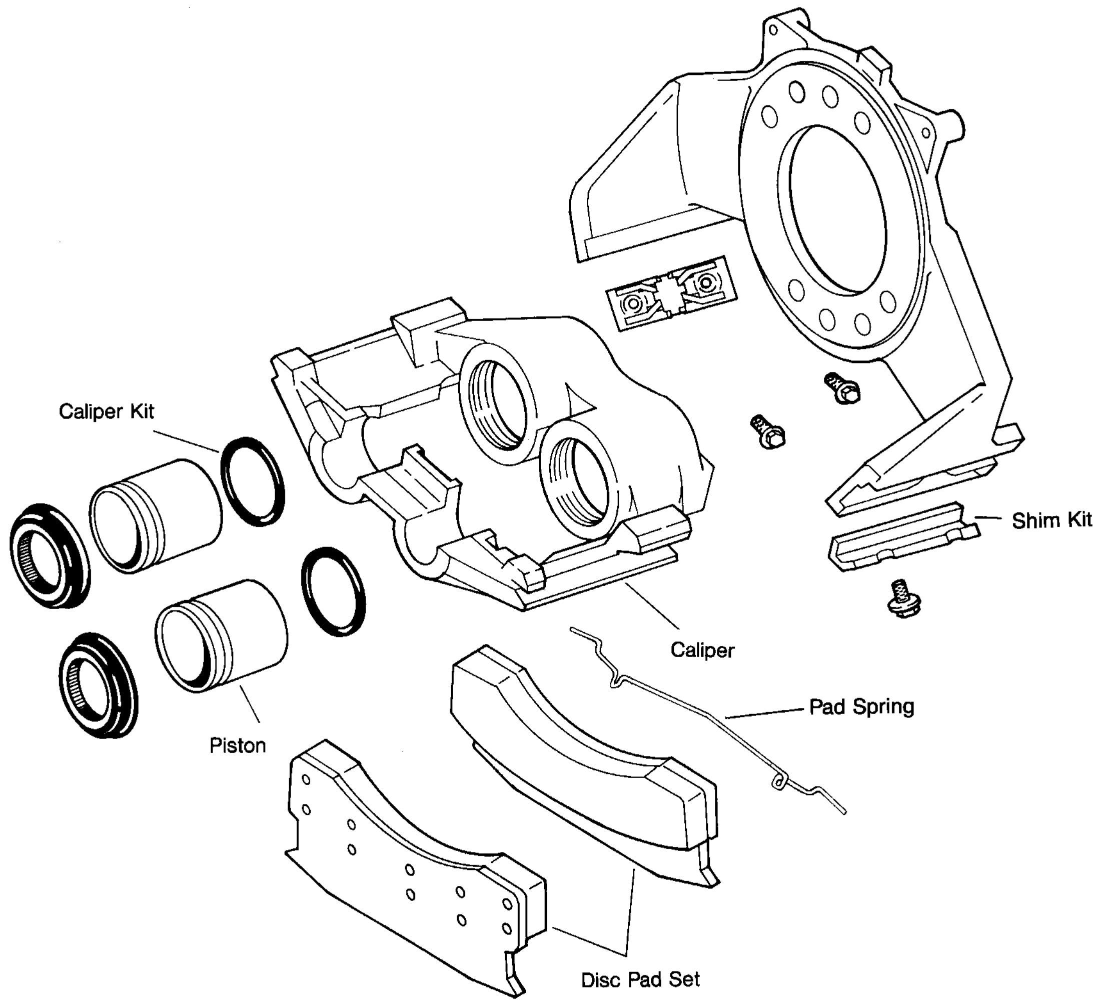


ILLUSTRATION OF TYPICAL COMPONENTS

DISC PAD SET	CALIPER	CALIPER KIT	PISTON	HARDWARE KIT	KEY & SHIM KIT	CALIPER KEY BOLT
MKD236	55252	66503	90072A	H5637 ('86-'83)	H5663	- - - -

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
- - - - NOT AVAILABLE.

VARGA HYDRAULIC DISC BRAKE PARTS

FORD - CARGO

FRONT **7812-D327** DUAL PISTON
7814-D379 (2.66" DIA.)

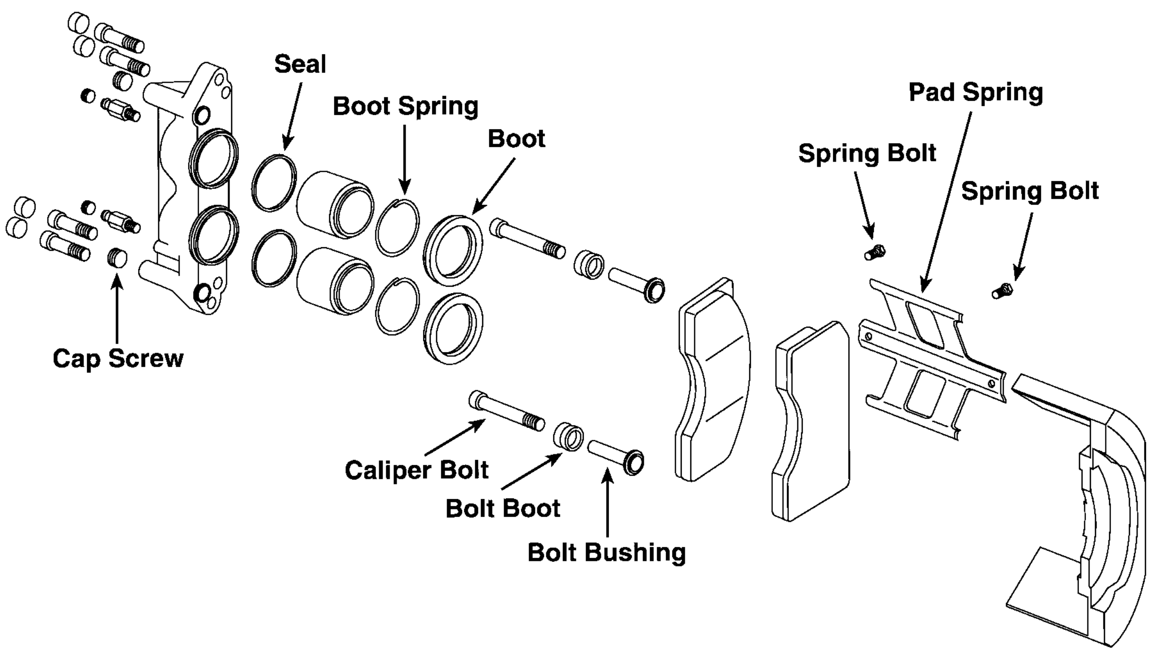


ILLUSTRATION OF TYPICAL COMPONENTS

DISC PAD SET	CALIPER	CALIPER KIT	PISTON	HARDWARE KIT	KEY & SHIM KIT	CALIPER KEY BOLT
MKD379	- - - -	66351	- - - -	- - - -	- - - -	- - - -

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
- - - - NOT AVAILABLE.

BENDIX FRONT DRUM BRAKE

DODGE FORD

AUTOMATIC ADJUSTMENT

FMSI NO.	SIZE
2060-398	14 x 2 1/2
2075-33	12 1/8 x 2

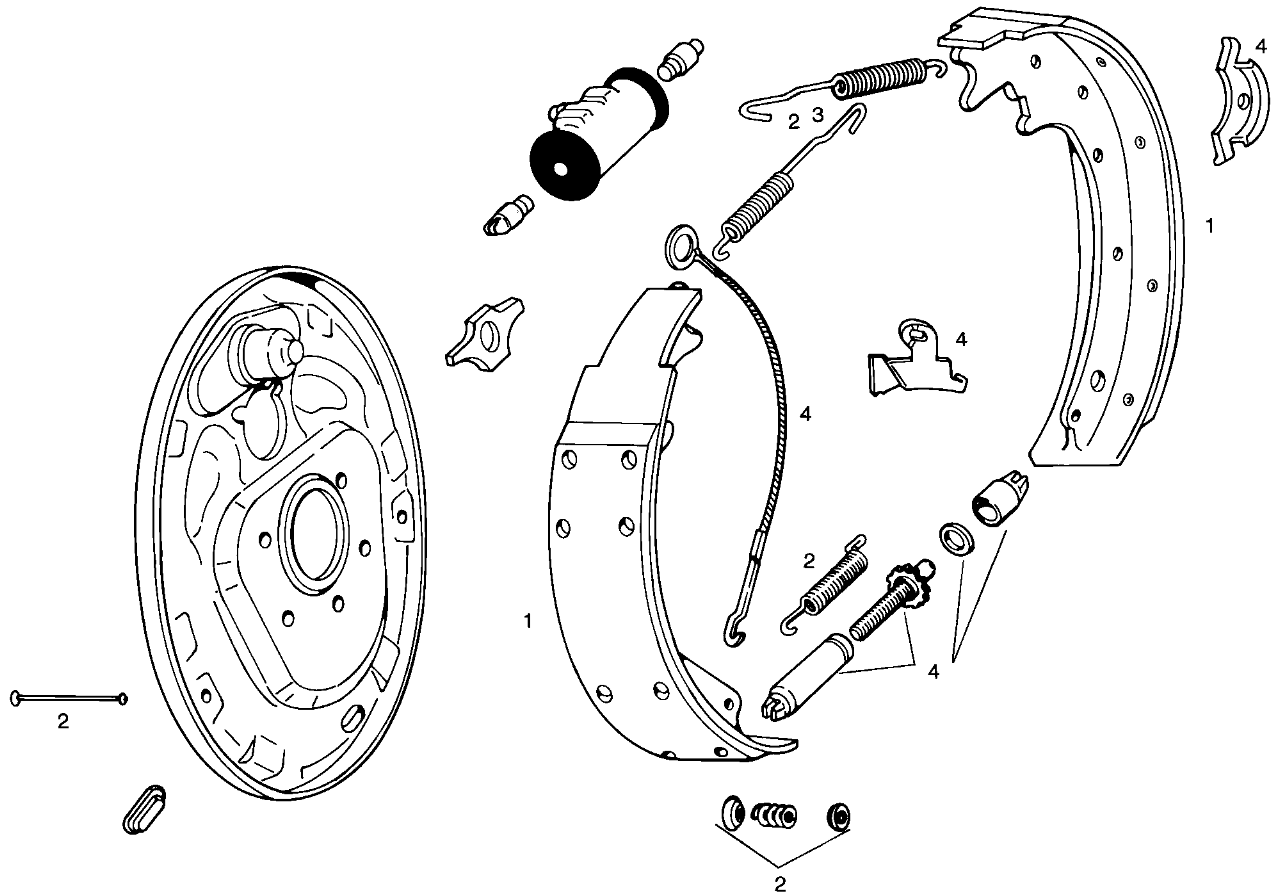


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - - 33	14 x 2 1/2 12 1/8 x 2	- - - - H7139	- - - - H130	- - - - H2538(L) H2539(R) or H2546(L) H2547(R) (See Appl. Sect.)	In Adj. Pkg.	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

BENDIX FRONT DRUM BRAKE

DODGE INTERNATIONAL FORD

MANUAL ADJUSTMENT

FMSI NO.	SIZE
224-63	14 x 2 1/4
2043-36	13 x 2 1/4

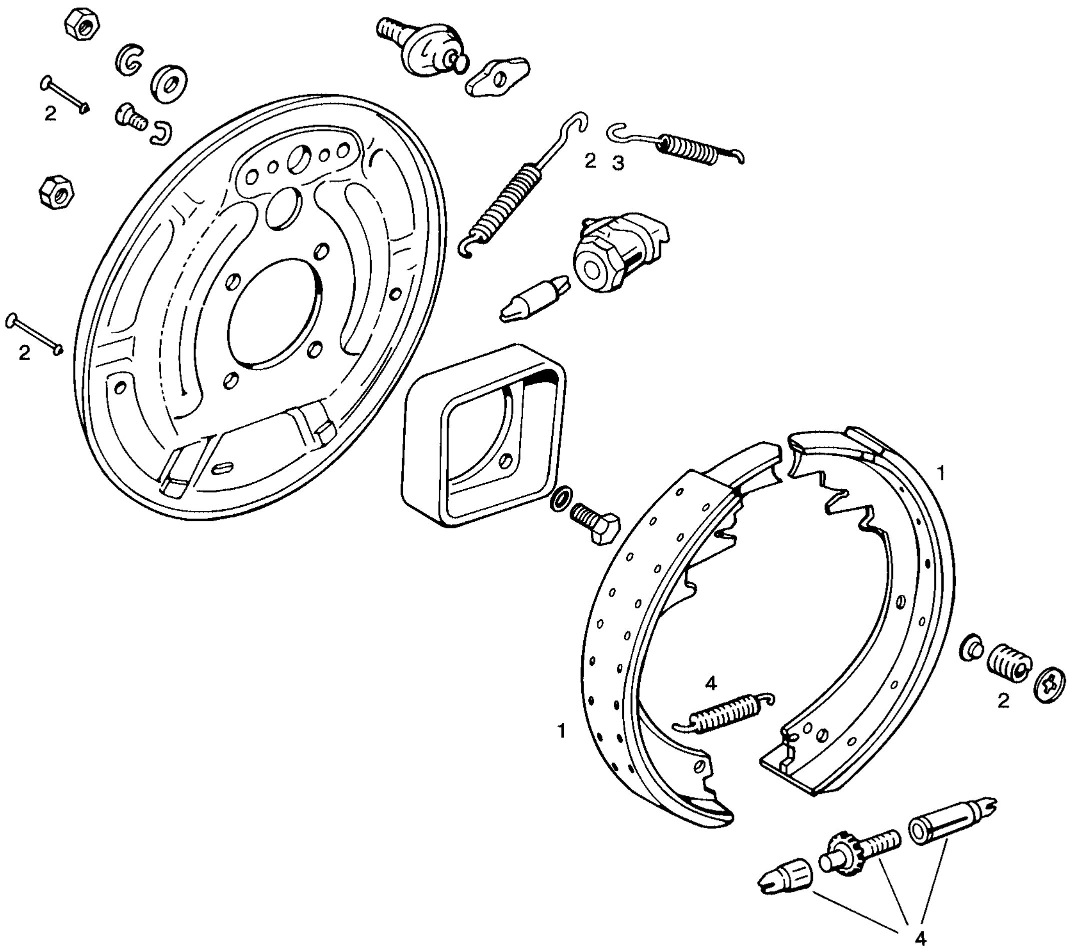


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	14 x 2 1/4	- - - -	- - - -	H3514(R & L)	In Adj. Pkg.	N/R
R36	13 x 2 1/4	- - - -	H130	H3514(R & L)	In Adj. Pkg.	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

GENERAL MOTORS FRONT DRUM BRAKE

GMC-CHEV

AUTOMATIC ADJUSTMENT

FMSI NO.
2073-248

SIZE
11.15 x 2.75

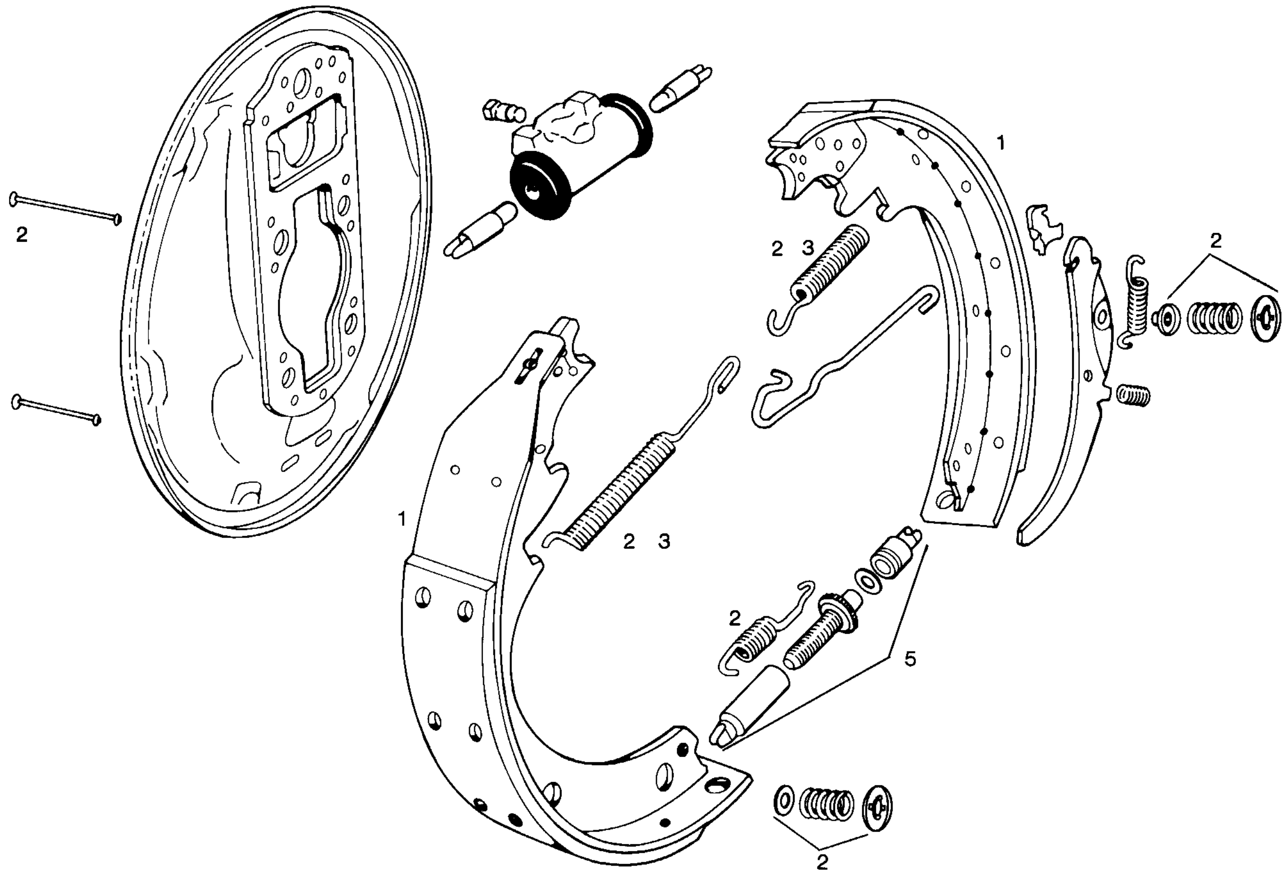


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	11.15 x 2.75	H7017	H369	- - - -	H1530(L) H1531(R)	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

GENERAL MOTORS FRONT DRUM BRAKE

GMC-CHEV

MANUAL ADJUSTMENT

FMSI NO.	SIZE
2039-109	14 x 2 1/2

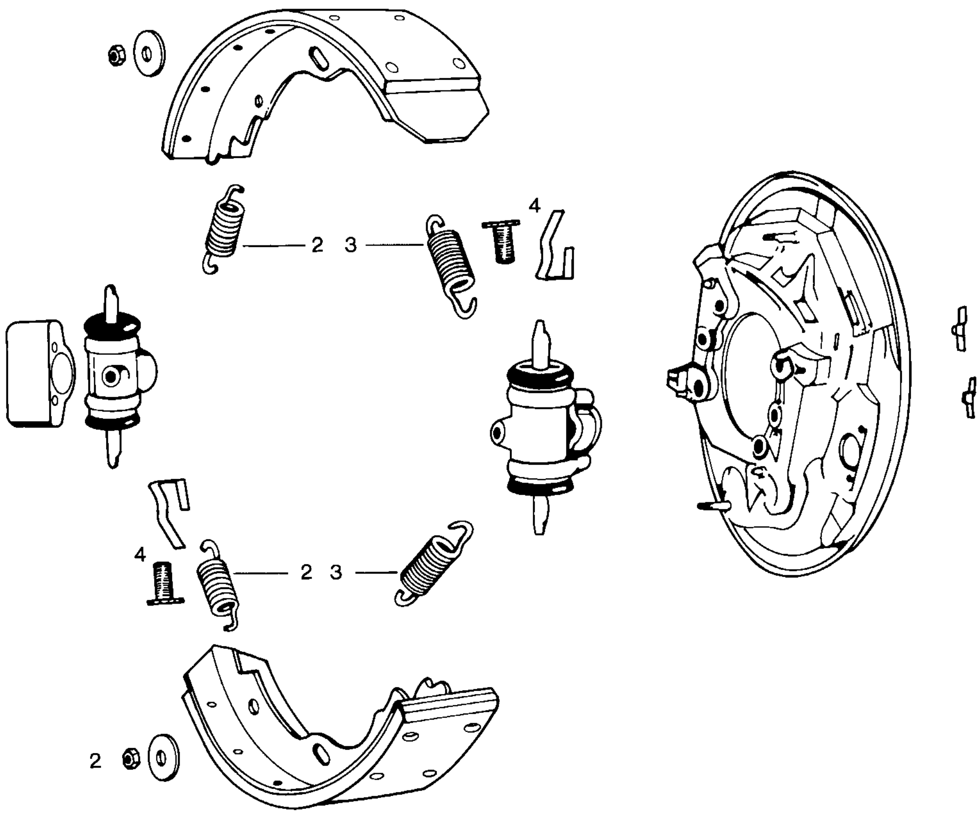


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	14 x 21/2	- - - -	- - - -	- - - -	In Adj. Pkg.	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

GENERAL MOTORS FRONT DRUM BRAKE

GMC-CHEV

AUTOMATIC ADJUSTMENT | **FMSI NO. 2039-299** | **SIZE 14 x 2 1/2**

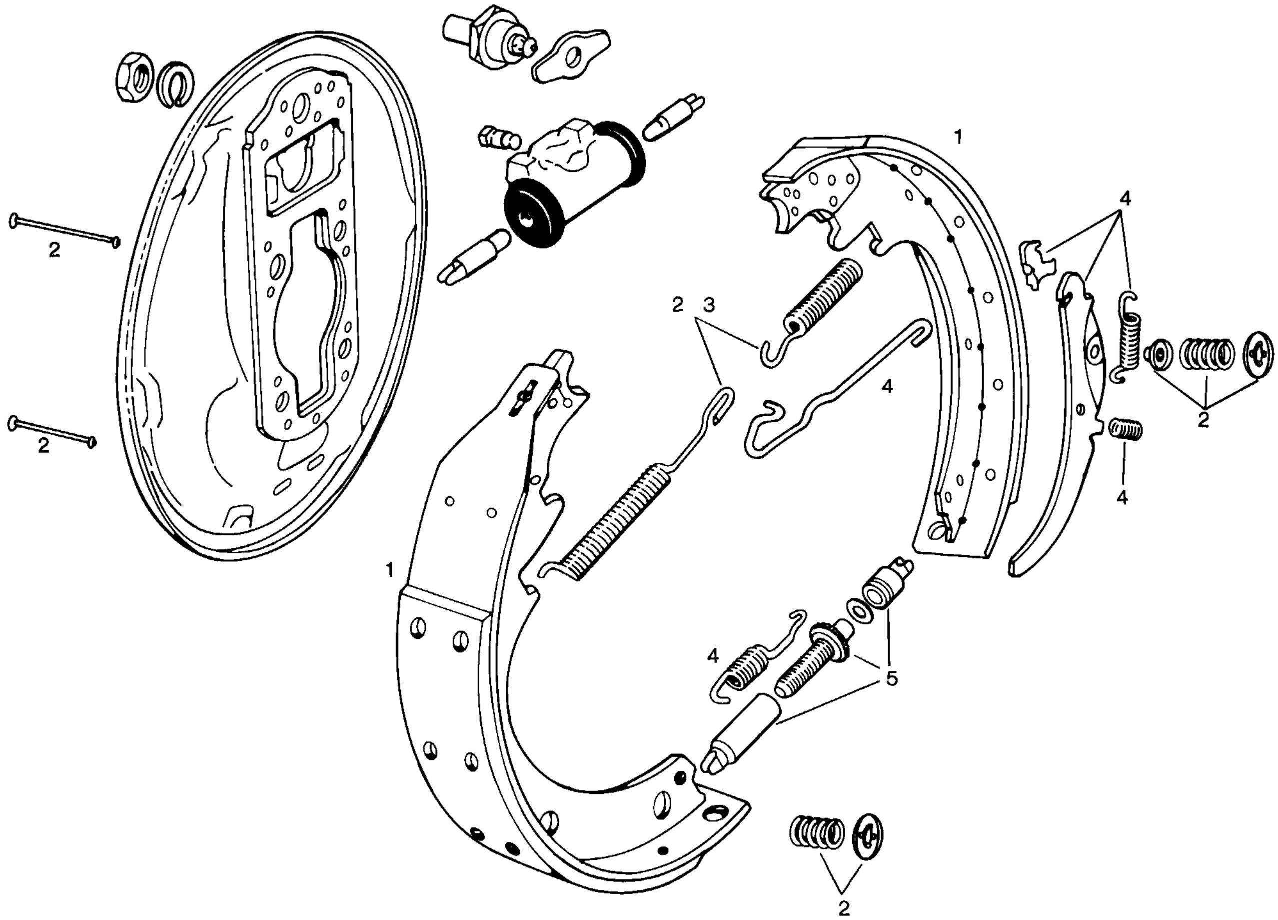


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
299	14 x 2 1/2	H9206	H599	H3500(L) H3501(R) or H3528(L) - - - -(R) (See Appl. Sect.)	H1548(L) H1549(R)	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

GENERAL MOTORS FRONT DRUM BRAKE

GMC-CHEV

AUTOMATIC ADJUSTMENT

FMSI NO.	SIZE
4639-442	15 x 5

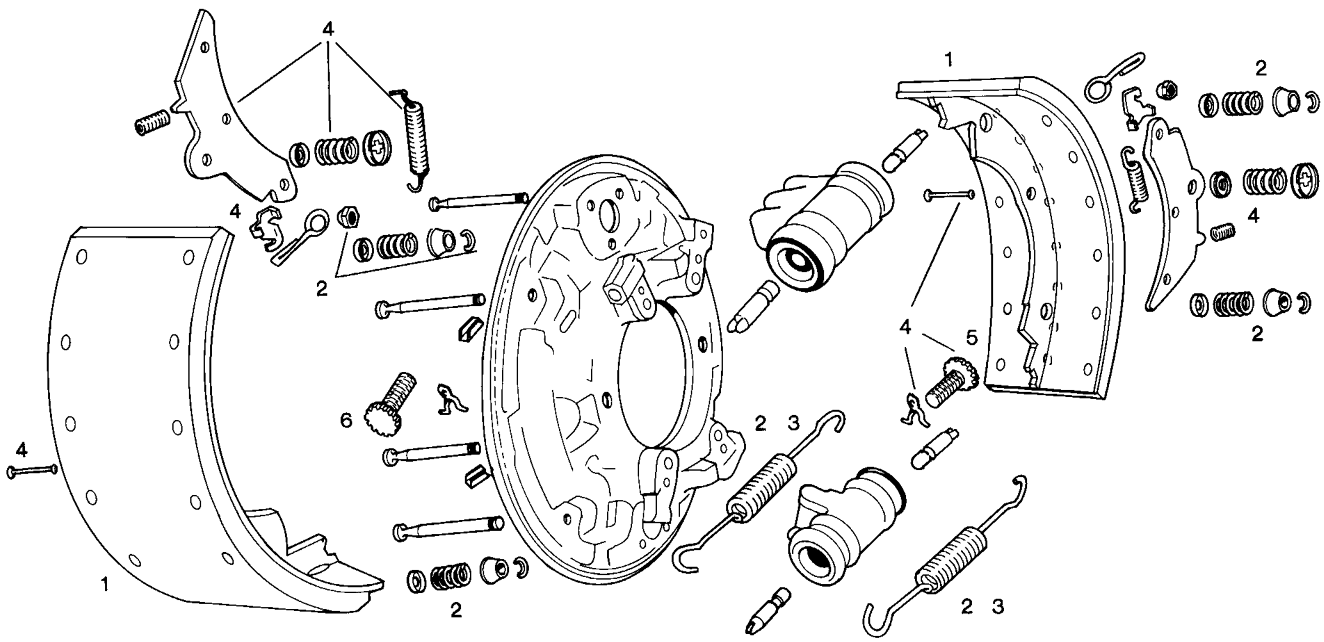


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
442	15 x 5	H9236 If New Hold Down Pins Are Required Use H1201	H550	H3510(L) H3511(R)	H1842(L) H1843(R)	N/R N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

ISUZU (GMC) FRONT & REAR DRUM BRAKE

GMC-CHEV ISUZU

MANUAL ADJUSTMENT

FMSI NO.	**SIZE**
1417-S612	325 x 76.5mm
1416-S612	(12.79 x 3.015")

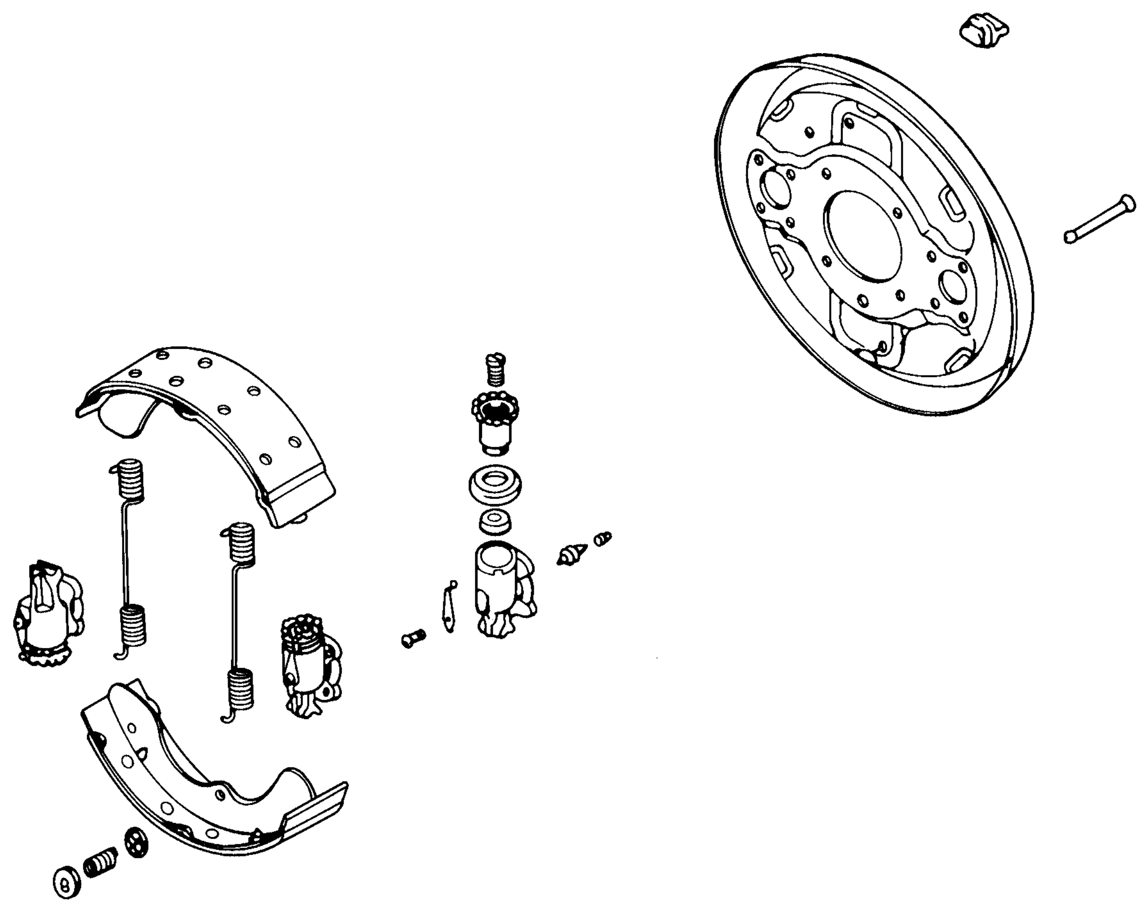


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	325 x 76.5mm	H9238	- - - -	- - - -	N/R	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

KELSEY-HAYES FRONT DRUM BRAKE

FORD

MANUAL ADJUSTMENT	FMSI NO.	SIZE
	2060-72	14 x 2 1/2

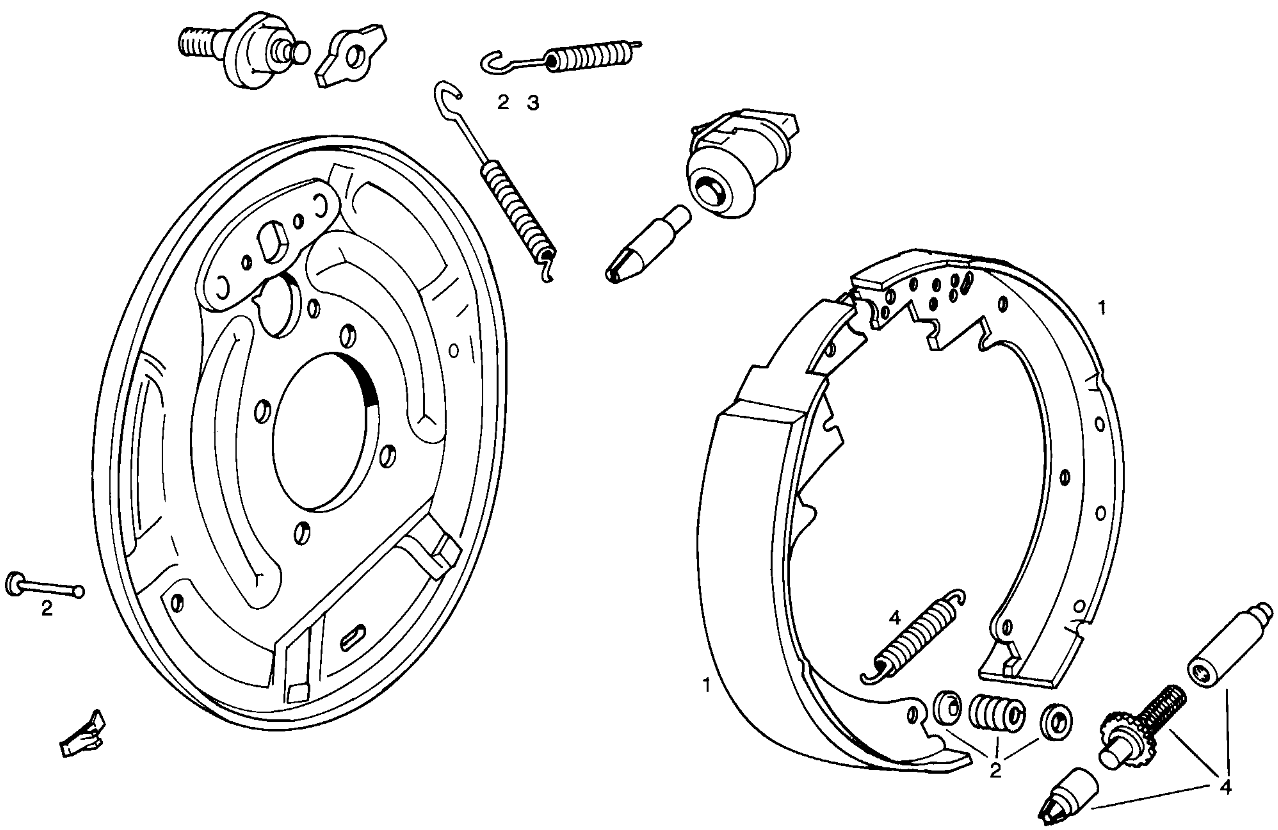


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
R72	14 x 2 1/2	- - - -	- - - -	H3514(R & L)	In Adj. Pkg.	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

KELSEY-HAYES FRONT DRUM BRAKE

FORD

AUTOMATIC ADJUSTMENT

FMSI NO. 2060-361

SIZE 14 x 2$^1/_2$

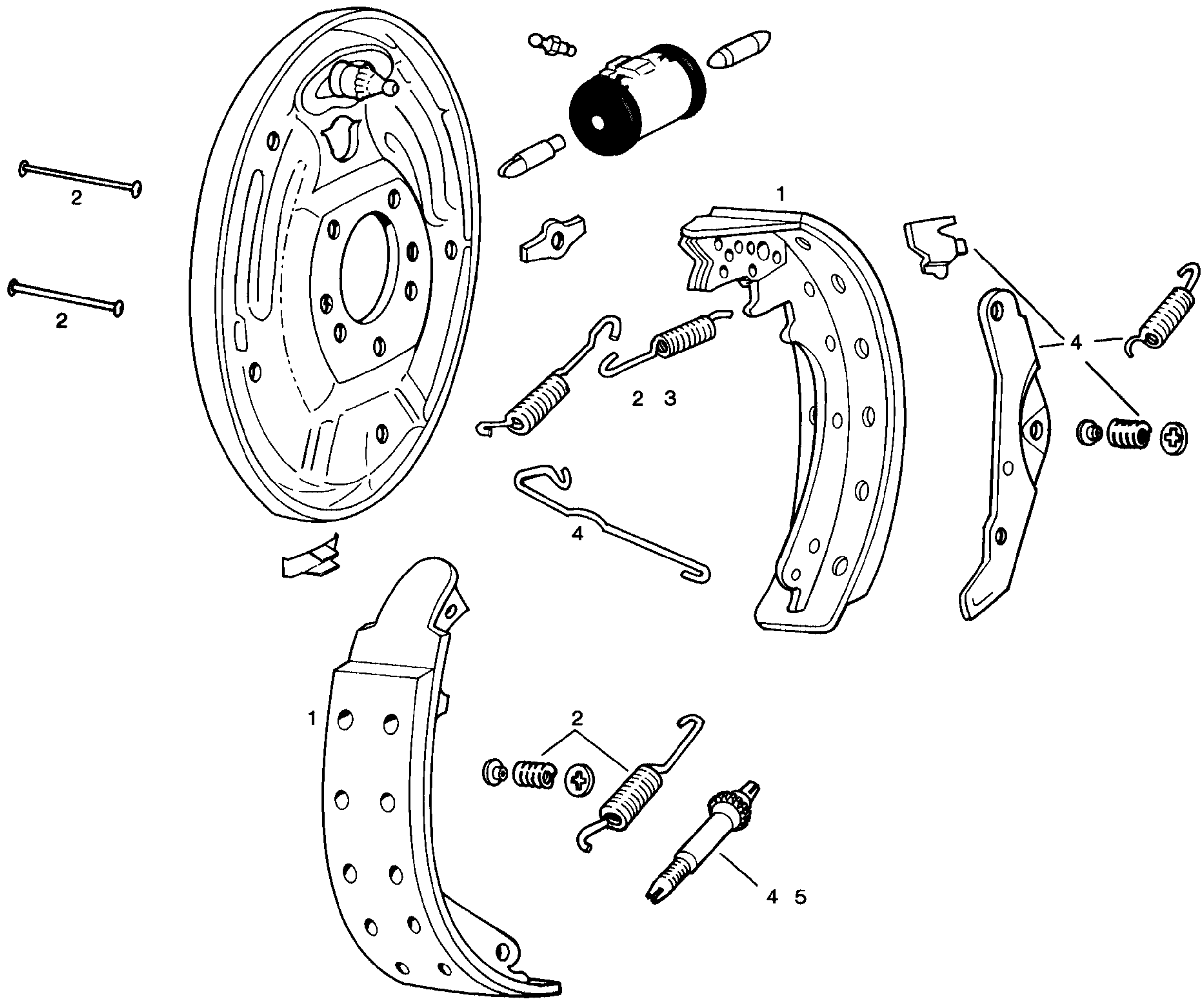


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
361	14 x 2$^1/_2$	H9219	- - - -	H3536(L) H3537(R)	- - - -	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - -NOT AVAILABLE.
N/R NOT REQUIRED.

ROCKWELL FRONT DRUM BRAKE

DODGE INTERNATIONAL

MANUAL ADJUSTMENT	FMSI NO.	SIZE
	1258-91	16 x 2 1/4
	1127-90	16 x 2 1/2

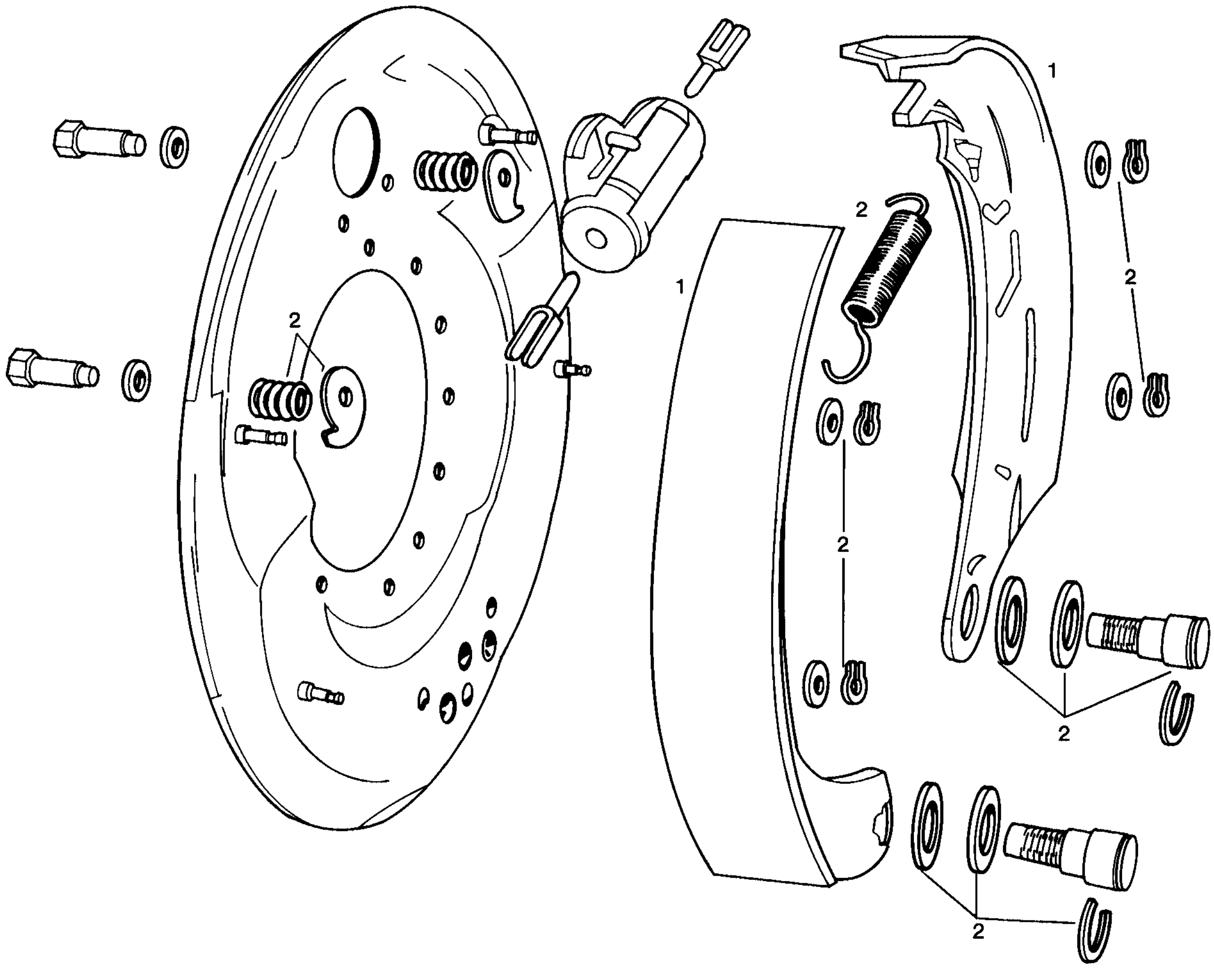


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	16 x 2 1/4	- - - -	- - - -	- - - -	- - - -	N/R
90	16 x 2 1/2	- - - -	- - - -	- - - -	- - - -	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

WAGNER FRONT DRUM BRAKE

INTERNATIONAL

MANUAL ADJUSTMENT

FMSI NO.	SIZE
1233-119	12 1/8 x 2 1/4
1234-252	15 x 2 1/4

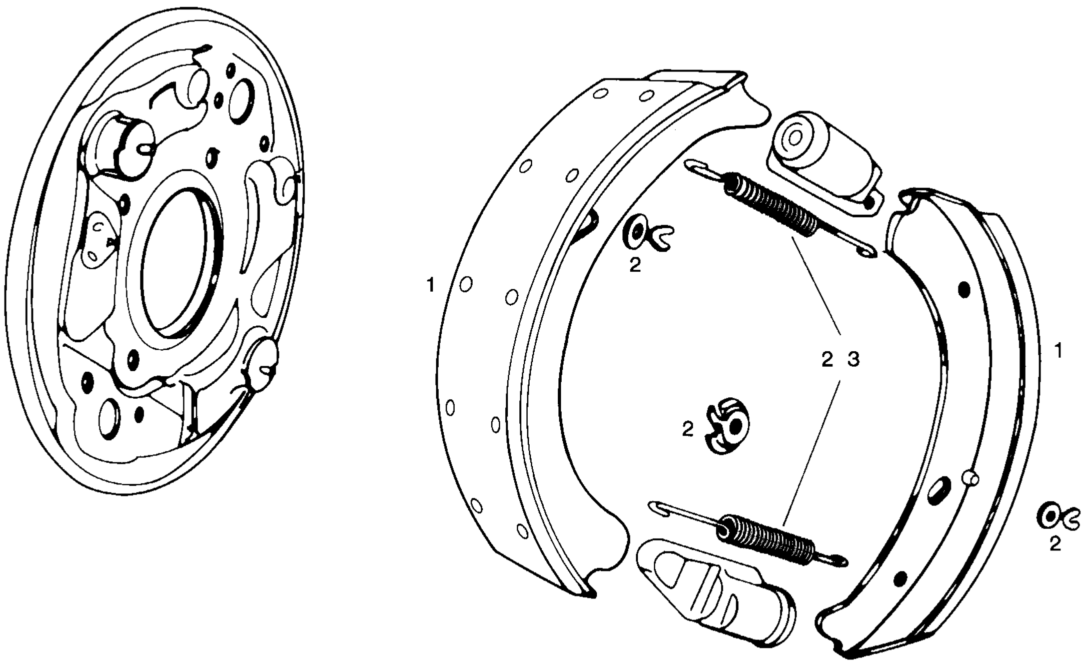


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	12 1/8 x 2 1/4	- - - -	- - - -	- - - -	N/R	N/R
- - - -	15 x 2 1/4	H9201	H521	- - - -	N/R	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

WAGNER FRONT DRUM BRAKE

FORD GMC-CHEV INTERNATIONAL

AUTOMATIC ADJUSTMENT

FMSI NO.	SIZE
1294-325	14 x 2 1/2
1294-367	14 x 2 1/2
1245-321	15 x 3
1280-322	15 x 3 1/2
1345A-491	15 x 5

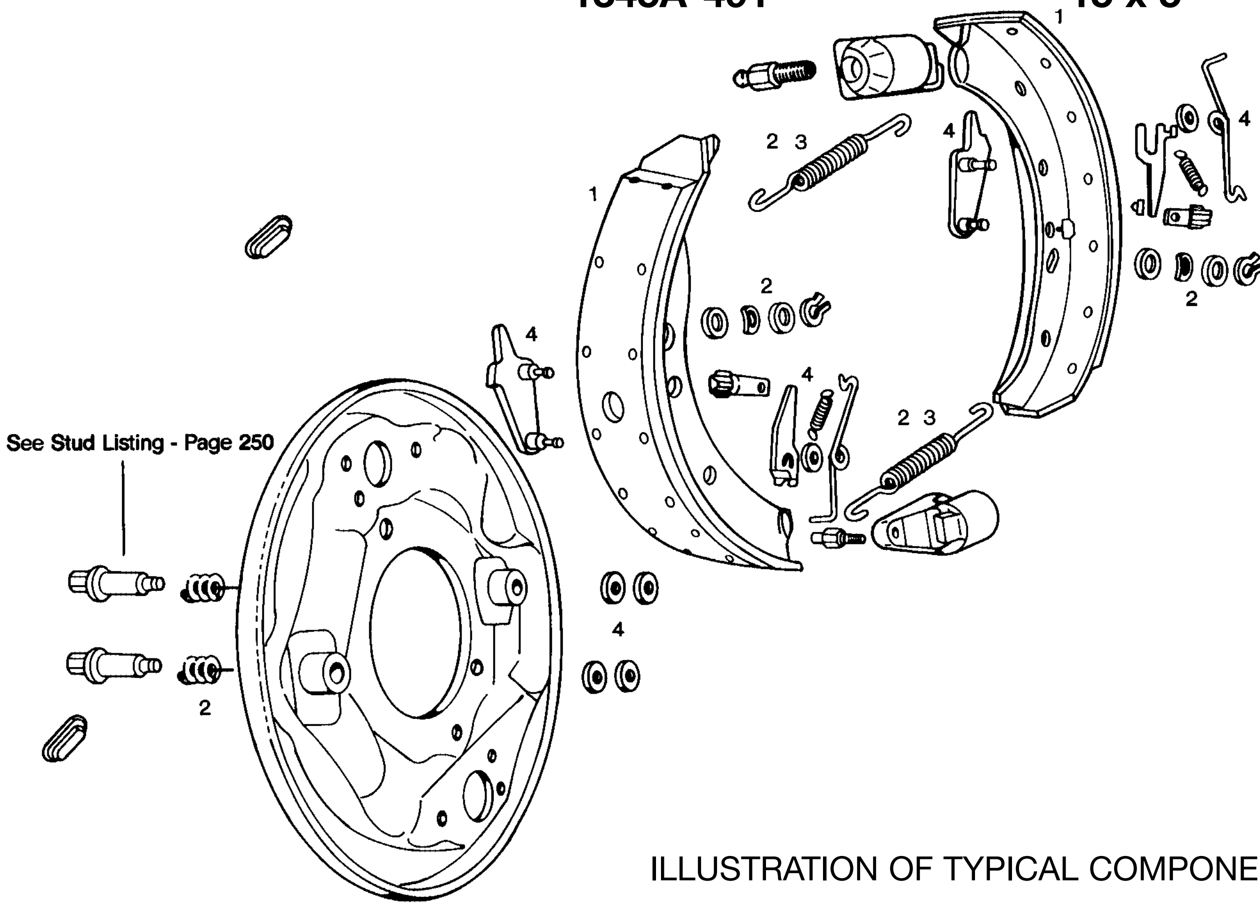


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
R325	14 x 2 1/2	H9237	H521	H3502(L) H3503(R)	N/R	N/R
- - - -	14 x 2 1/2	H9237	H521	H3502(L) H3503(R)	N/R	N/R
321	15 x 3	H9237	H521	H3502(L) H3503(R)	N/R	N/R
322	15 x 3 1/2	H9237	H521	H3502(L) H3503(R)	N/R	N/R
R491	15 x 5	H9202	H533	H3502(L) H3503(R)	N/R	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

WAGNER FRONT DRUM BRAKE

FORD GMC-CHEV INTERNATIONAL

MANUAL ADJUSTMENT

FMSI NO.	SIZE
1294-325	14 x 2 1/2
1245-235	15 x 3
1280-463	15 x 3 1/2
1345-490	15 x 5

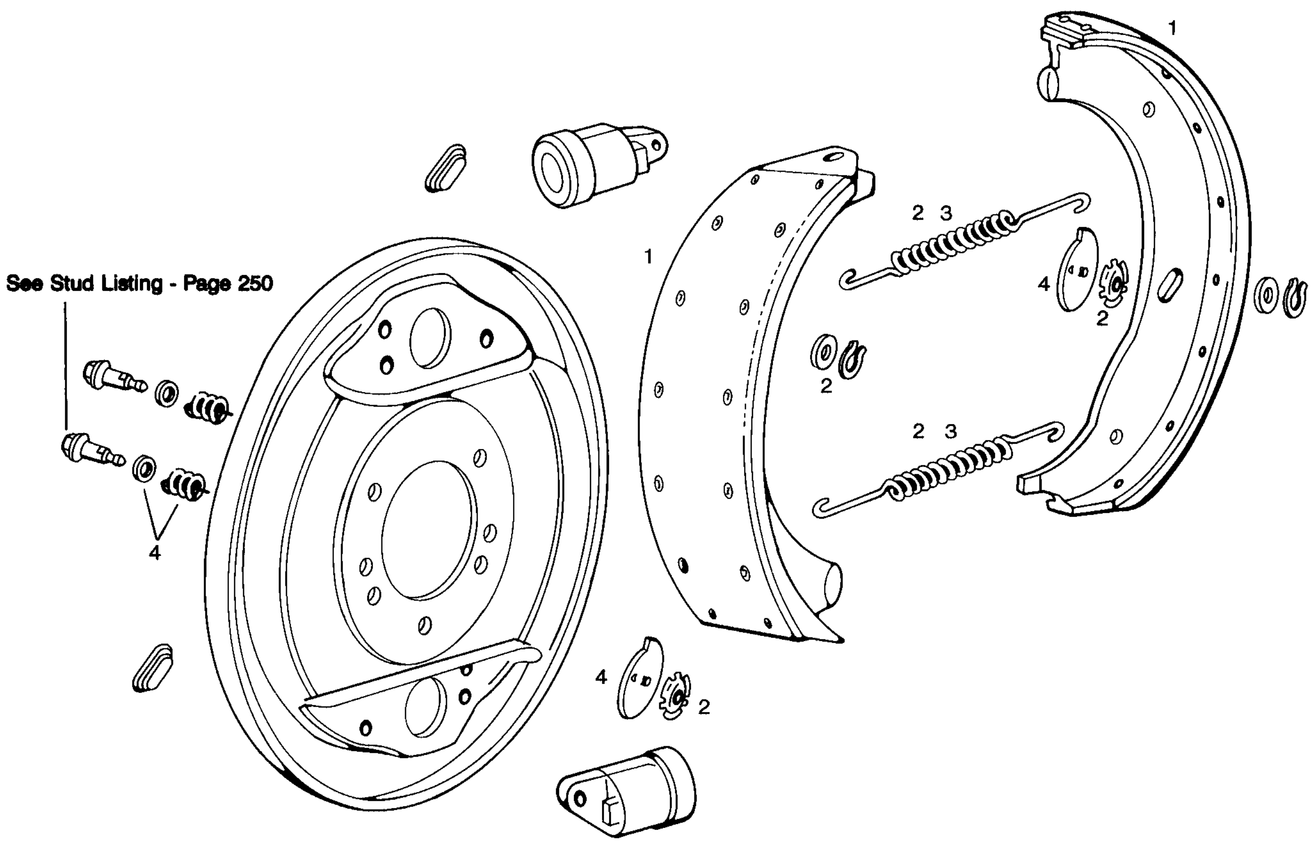


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
R325	14 x 2 1/2	H9201	H521	H3524	N/R	N/R
R235	15 x 3	H9201	H521	H3524	N/R	N/R
463	15 x 3 1/2	H9201	H521	H3524	N/R	N/R
R490	15 x 5	H9211	H533	H3524	N/R	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
N/R NOT REQUIRED.

BENDIX REAR DRUM BRAKE

DODGE FORD INTERNATIONAL

AUTOMATIC ADJUSTMENT

FMSI NO.	SIZE
2146-316	12 x 2 1/2
2140-314	12 x 3

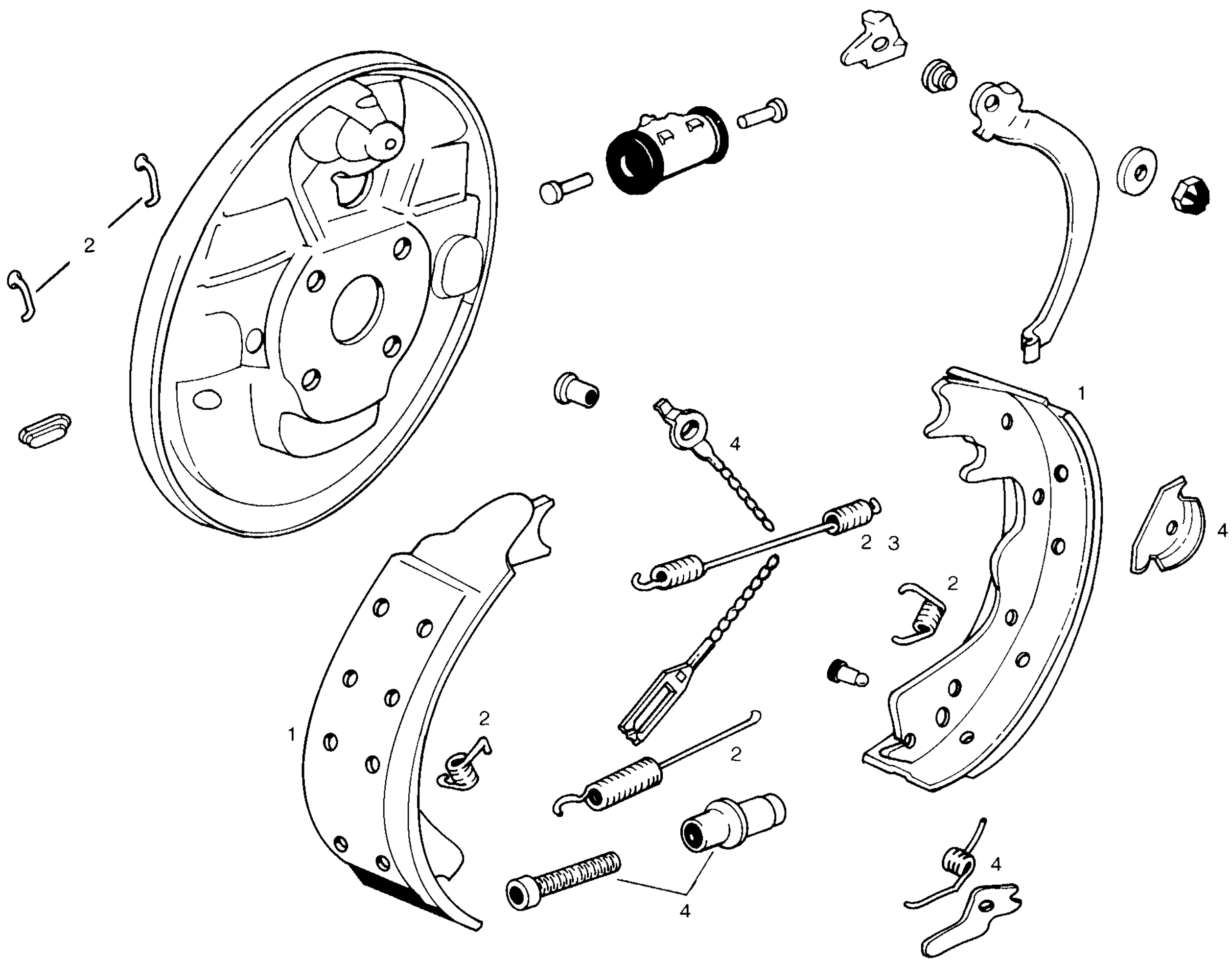


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	12 x 2 1/2	H7181	H608	H2598(L)	H1534(L)	N/R
		or	or	H2599(R)	H1535(R)	
		H7146	H546	H2598(L)	H1534(L)	N/R
				H2599(R)	H1535(R)	
- - - -	12 x 3	H7181	H608	H2598(L)	H1534(L)	N/R
		or	or	H2599(R)	H1535(R)	
		H7146	H546	H2598(L)	H1534(L)	N/R
		(See Appl.	(See Appl.	H2599(R)	H1535(R)	
		Sect.)	Sect.)			

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

BENDIX REAR DRUM BRAKE

DODGE FORD INTERNATIONAL

AUTOMATIC ADJUSTMENT	FMSI NO.	SIZE
	2146-357	12 x 2 1/2
	2140-358	12 x 3
	2162-475	13 x 2 1/2

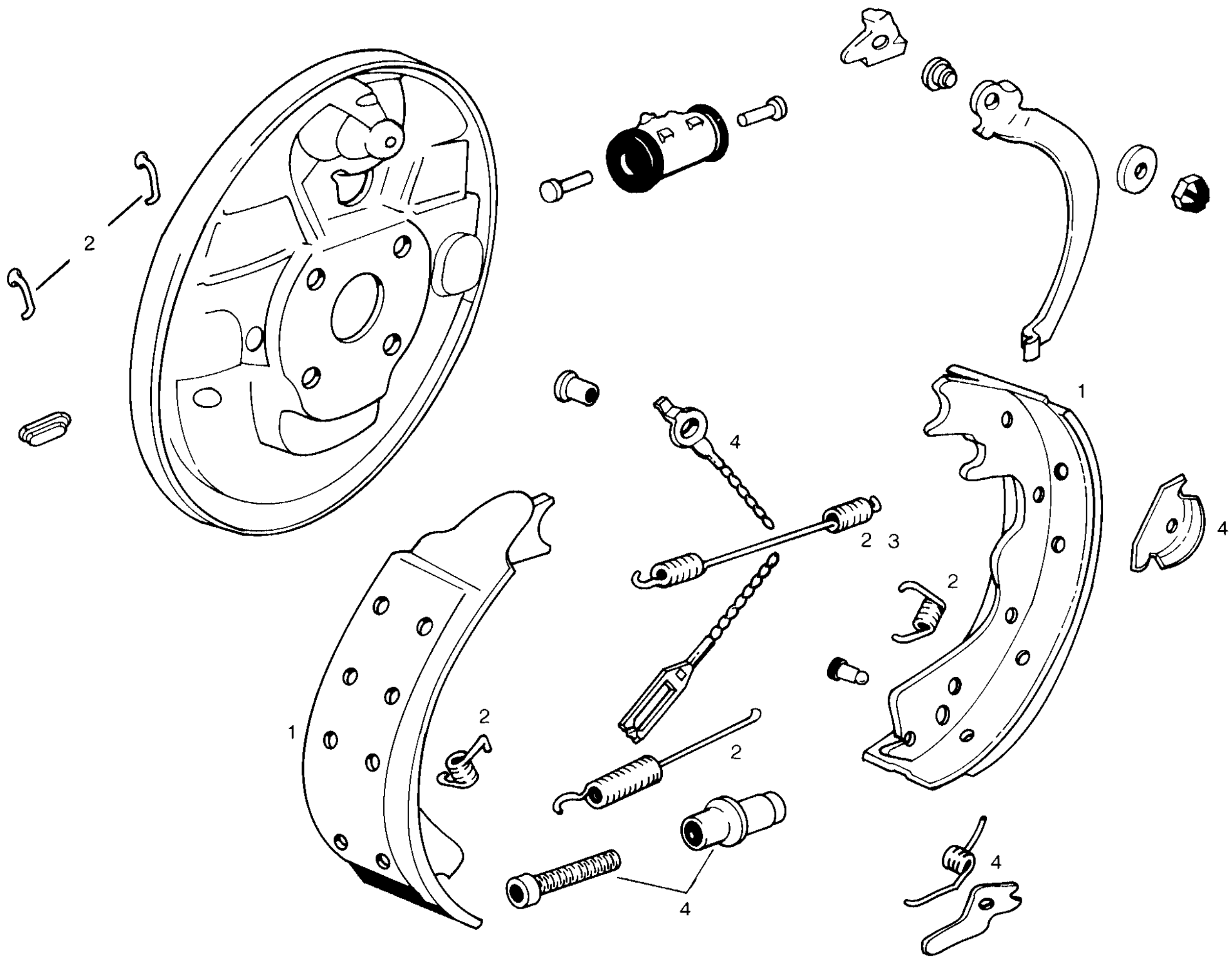


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
357	12 x 2 1/2	H7199	H547	H2576(L) H2577(R)	H1540(L) H1541(R)	N/R
358	12 x 3	H7199	H547	H2576(L) H2577(R)	H1540(L) H1541(R)	N/R
- - - -	13 x 2 1/2	H7199	H547	H2576(L) H2577(R)	H1540(L) H1541(R)	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

BENDIX REAR DRUM BRAKE

DODGE FORD

MANUAL ADJUSTMENT

FMSI NO.	SIZE
2041-22	14 1/8 x 3 1/2
2032-88	15 x 4
2032-41	15 x 4
4564-83	15 x 4 1/2
2032-108	15 x 4

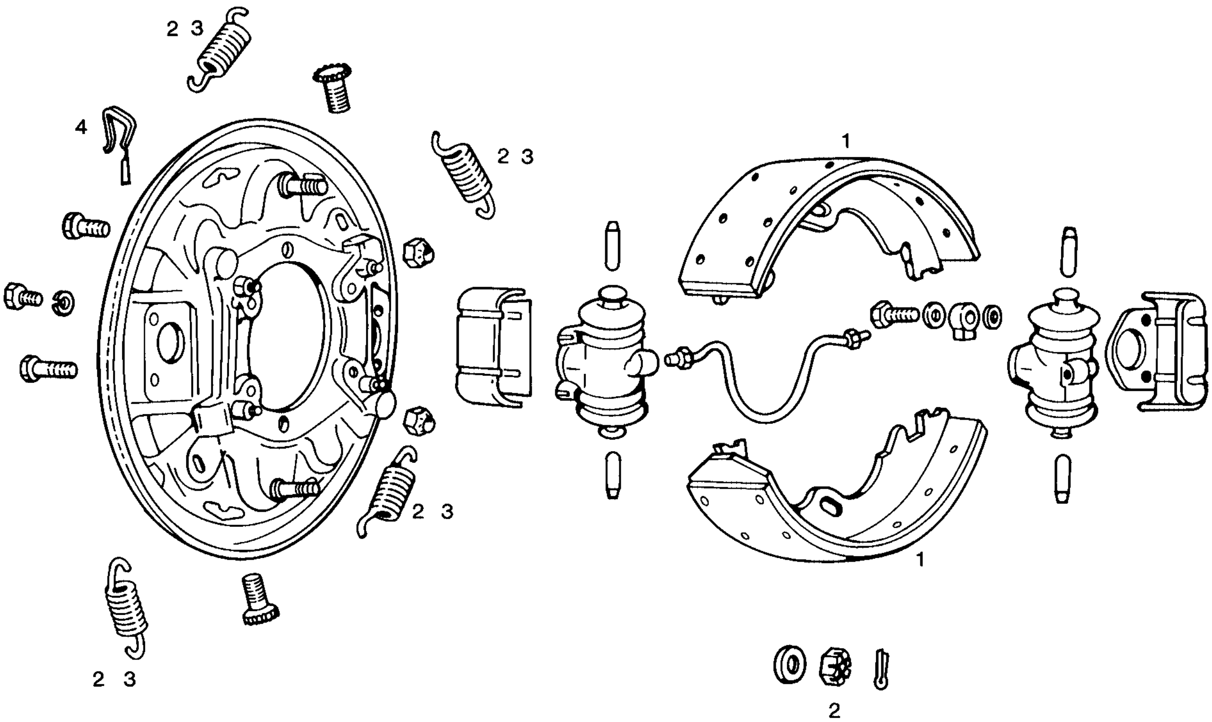


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	14 1/8 x 3 1/2	- - - -	- - - -	- - - -(L) H3535(R)	H1826(L) H1827(R)	N/R
R88	15 x 4	H9223	- - - -	- - - -(L) H3535(R)	H1826(L) H1827(R)	N/R
- - - -	15 x 4	H9223	- - - -	- - - -(L) H3535(R)	H1826(L) H1827(R)	N/R
- - - -	15 x 4 1/2	H9223	- - - -	- - - -	- - - -	N/R
R108	15 x 4	- - - -	- - - -	- - - -(L) - - - -(R)	H1800(L) H1801(R)	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

BENDIX REAR DRUM BRAKE

DODGE

AUTOMATIC ADJUSTMENT

FMSI NO. 2032-402

SIZE 15 x 4

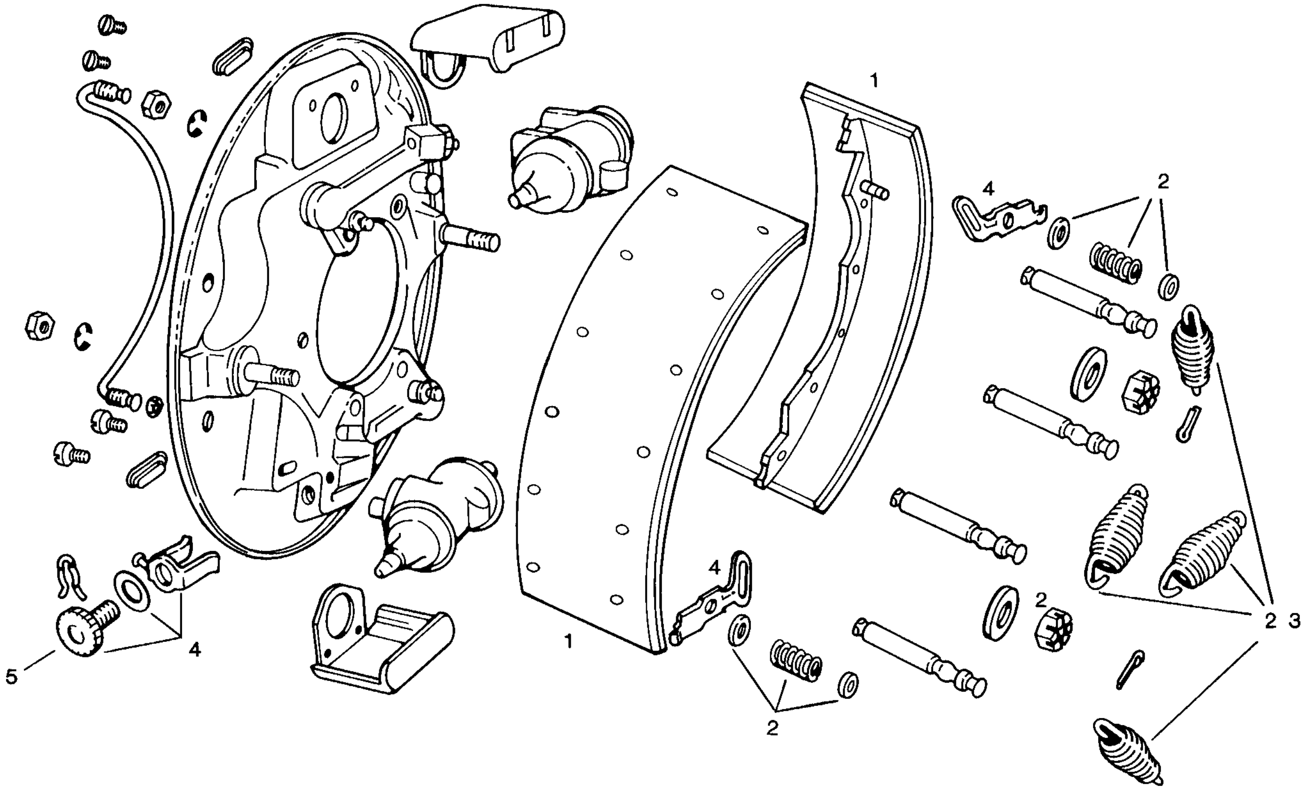


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
R402	15 x 4	H9223	- - - -	- - - -	H1826(L) H1827(R)	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

GENERAL MOTORS REAR DRUM BRAKE

GMC-CHEV

AUTOMATIC ADJUSTMENT	FMSI NO.	SIZE
	2042-417	13 x 2 1/2
	2042-451	13 x 2 1/2

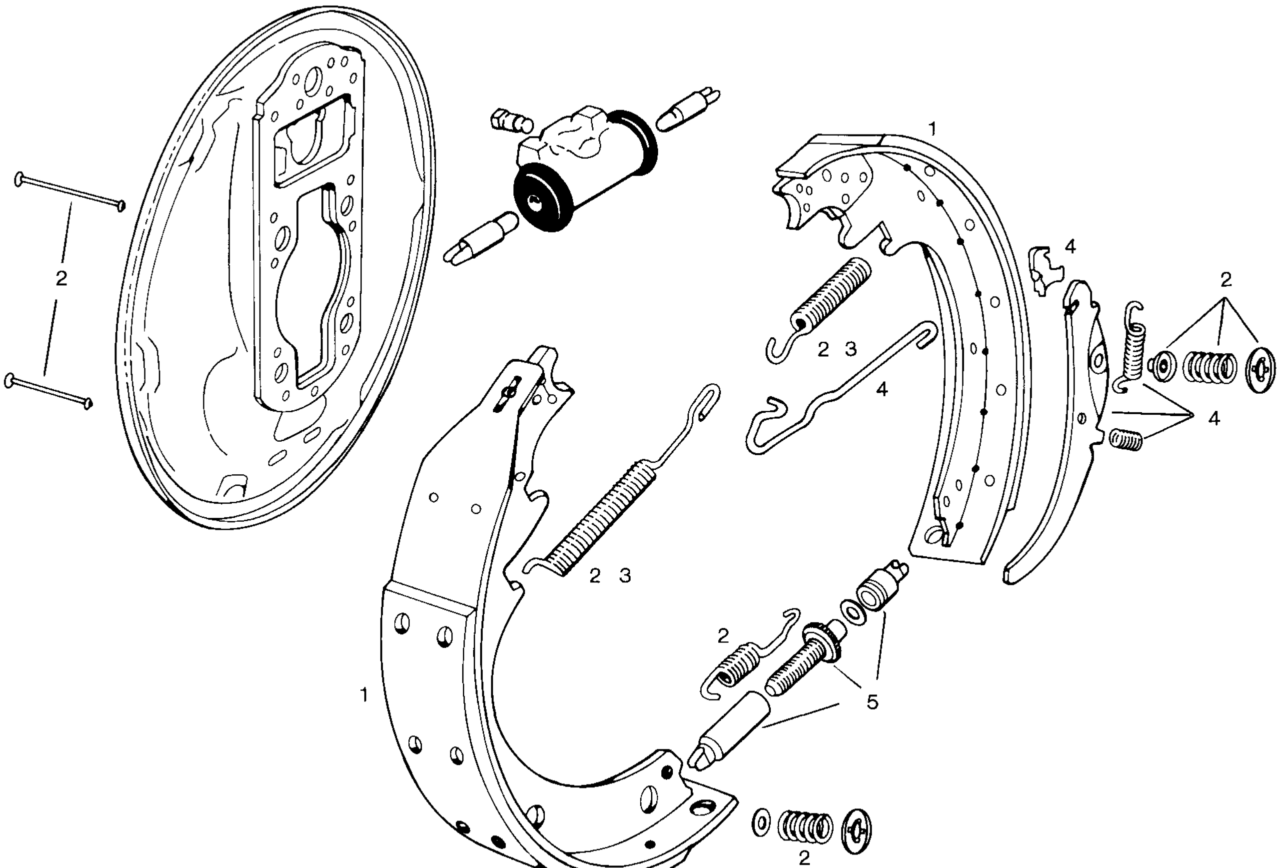


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
417	13 x 2 1/2	H7027	H378	H2572(L) H2573(R)	H1550(L) H1551(R) or H1548(L) H1549(R) (See Appl. Sect.)	N/R N/R
451	13 x 2 1/2	H7055	H378	H2588(L) H2589(R)	H1550(L) H1551(R)	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
N/R NOT REQUIRED.

GENERAL MOTORS REAR DRUM BRAKE

GMC-CHEV

AUTOMATIC ADJUSTMENT	FMSI NO.	SIZE
	2157-418	13 x 3 1/2
	2157-452	13 x 3 1/2

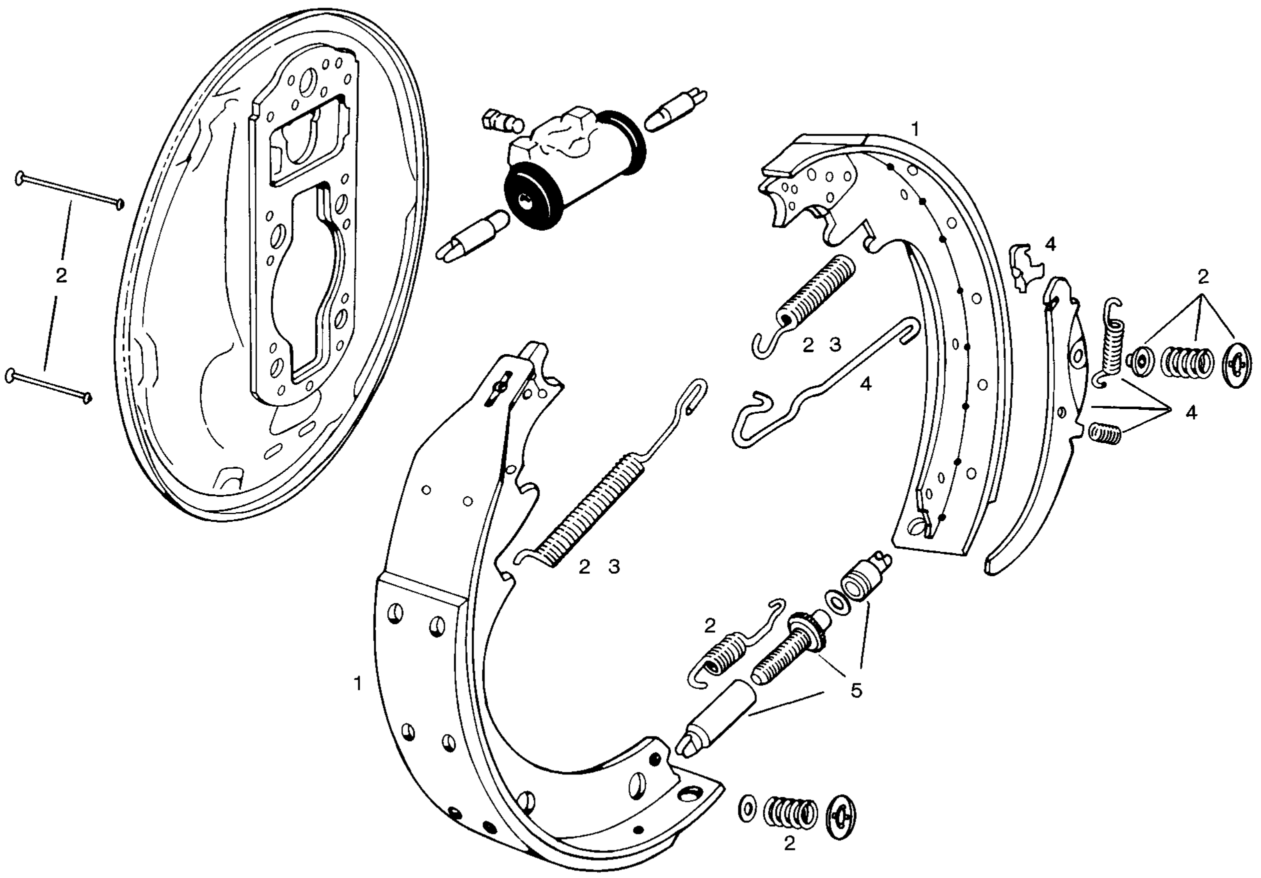


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
418	13 x 3 1/2	H7027	H378	H2572(L) H2573(R)	H1550(L) H1551(R)	N/R
452	13 x 3 1/2	H7055	H378	H2588(L) H2589(R)	H1550(L) H1551(R)	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
N/R NOT REQUIRED.

GENERAL MOTORS REAR DRUM BRAKE

GMC-CHEV

AUTOMATIC ADJUSTMENT

FMSI NO.	SIZE
4640-285	15 x 4
4640-427	15 x 4
4639-368	15 x 5
4639-442	15 x 5

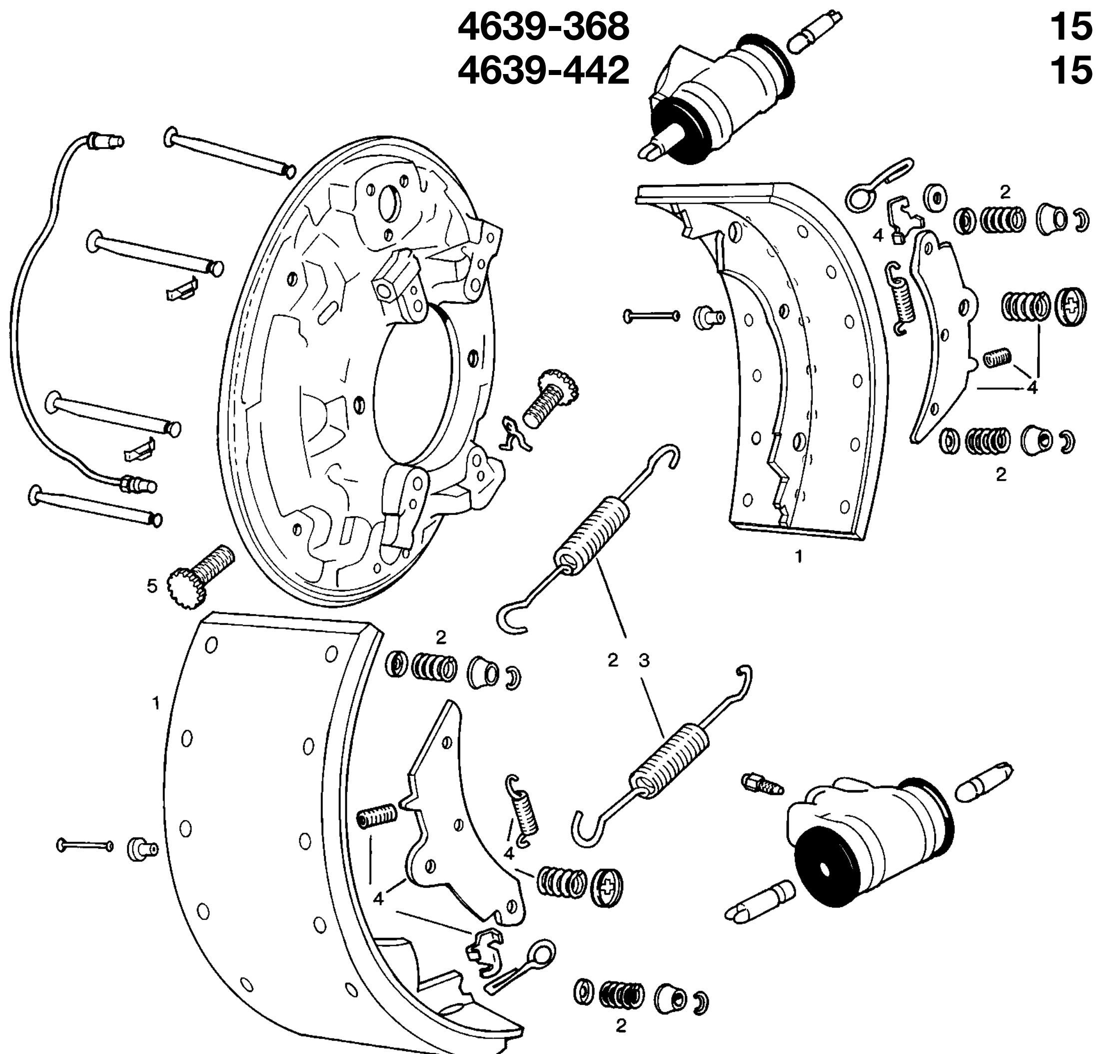


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	15 x 4	- - - -	- - - -	H3552(L) - - - -(R)	H1824(L) H1825(R)	N/R
427	15 x 4	H9209 or H9236	H550	H3510(L) H3511(R)	H1842(L) H1843(R)	N/R
R368	15 x 5	- - - -	- - - -	- - - -	H1824(L) H1825(R)	N/R
442	15 x 5	H9209 or H9236 If New Hold Down Pins Are Required Use H1201	H550	H3510(L) H3511(R)	H1842(L) H1843(R)	N/R

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.
N/R NOT REQUIRED.

KELSEY-HAYES REAR DRUM BRAKE

FORD

AUTOMATIC ADJUSTMENT

FMSI NO.	SIZE
4646-400	15 x 5
4647-401	15 x 4

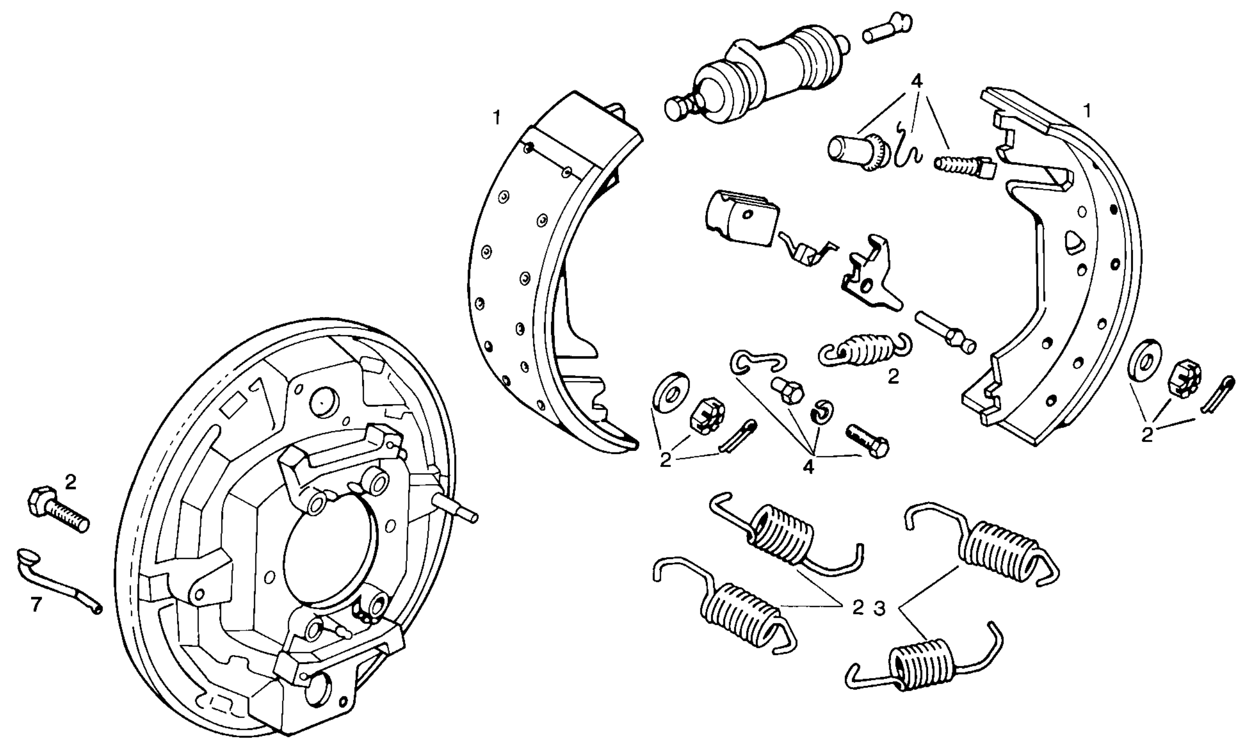


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL	7 RETURN SPRG. PIN
400	15 x 5	H9220	H595	H3538(L) H3539(R)	In Adj. Pkg.	N/R	H1888
401	15 x 4	H9220	H595	H3538(L) H3539(R)	In Adj. Pkg.	N/R	H1888

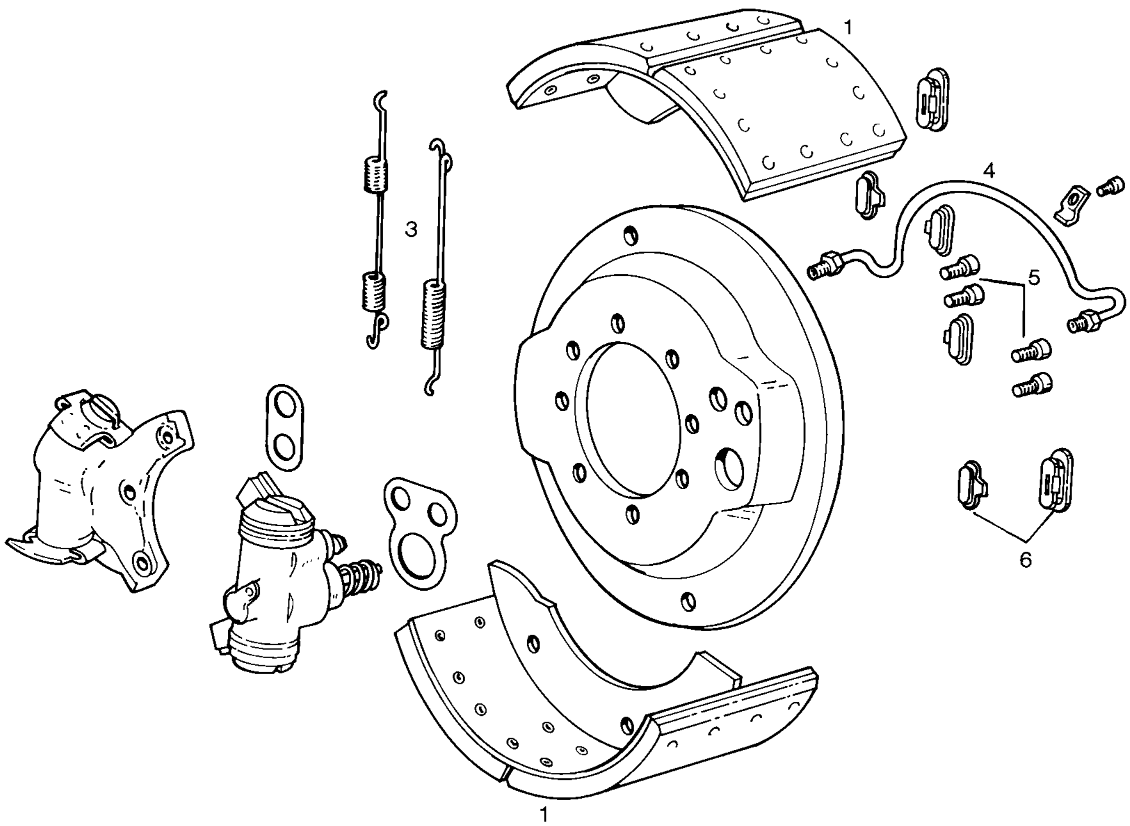
FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
N/R NOT REQUIRED.

LUCAS-GIRLING REAR DRUM BRAKE

FORD

AUTOMATIC ADJUSTMENT

FMSI NO.	SIZE
4528-542	15 x 5
4504-543	15 x 6
4505-544	15 x 7



SEE NEXT 2 PAGES FOR FURTHER LUCAS-GIRLING INFORMATION.

ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 BRIDGE PIPE PKG.	5 FIXING BOLTS SCREW	6 GROMMET WHEEL
AF542	15 x 5		H618(L)	97103(L)	3630604	3630605
AF543	15 x 6		H619(R)	97104(R)		
AF544	15 x 7		(ALL)	(ALL)	(ALL)	(ALL)

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.

REPAIR KIT PART NO. 66456 OVERRIDE WHEEL ASSEMBLY CONSISTS OF:

Key No.	Description	Quantity
1	Tappet Head and Manual Override Wheel Assembly	1

REPAIR KIT PART NO. 66471 1 3/4" WHEEL CYLINDER KIT CONSISTS OF:

Key No.	Description	Quantity
2	Dust Boot	2
3	Seal	2
4	Gasket	1

REPAIR KIT PART NO. 66470 1 5/8" WHEEL CYLINDER KIT CONSISTS OF:

Key No.	Description	Quantity
2	Dust Boot	2
3	Seal	2
4	Gasket	1

REPAIR KIT PART NO. 66468 DUST BOOT KIT CONSISTS OF:

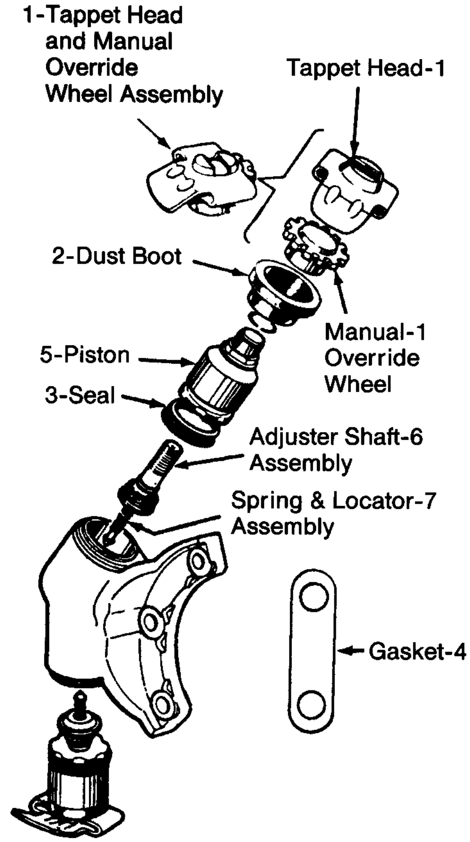
Key No.	Description	Quantity
2	Dust Boot	2

REPAIR KIT PART NO. 66467 1 3/4" ADJUSTER KIT CONSISTS OF:

Key No.	Description	Quantity
5	Piston	1
6	Adjuster Shaft Assembly	1
7	Spring and Locator Assembly	1

REPAIR KIT PART NO. 66466 1 5/8" ADJUSTER SERVICE KIT CONSISTS OF:

Key No.	Description	Quantity
5	Piston	1
6	Adjuster Shaft Assembly	1
7	Spring and Locator Assembly	



Wheel Cylinder Numerical Listing

Part No.	Ill. No.	Kit. No.	Part No.	Ill. No.	Kit No.
33894 or	76	66477	33898 &	75	66471
33953		66474 or	33899		66468
		66278			66467
		66473 or			66456
		66368	33900 &	75	66470
		66469	33901		66468
33895 or	76	66478			66467
33954		66474 or			66456
		66278	33953	75	66477
		66473 or			66368
		66368			66469
		66469	33954	75	66478
33896 or	76	66475			66368
33955		66474 or			66469
		66278	33955	75	66475
		66472 or			66369
		66369			66469
		66469	33956	75	66476
33897 or	76	66476			66369
33956		66474 or			66469
		66278			
		66472 or			
		66369			
		66469			

Wheel Cylinder Numerical Listing

75



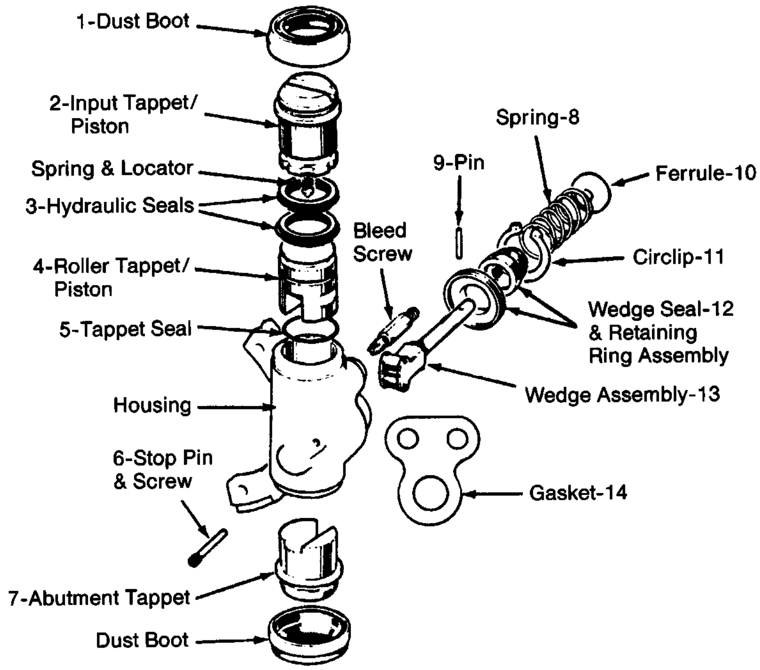
Part No.	Bore Size
33898 & 33899	1 3/4" 7/16-24
33900 & 33901	1 5/8" 7/16-24
33953 & 33954	1 3/4" 7/16-24
33955 & 33956	1 5/8" 7/16-24

76



Part No.	Bore Size
33894 or 33953	1 3/4" 7/16-24
33895 or 33954	1 3/4" 7/16-24
33896 or 33955	1 5/8" 7/16-24
33897 or 33956	1 5/8" 7/16-24

*Lucas-Girling type rear brakes as cataloged for late model Ford Truck applications.



LEFT HAND 1 3/4" EXPANDER KIT PART NO. 66477 CONSISTS OF:

Key No.	Description	Quantity
2	Input Tappet/Piston	1
4	L.H. Roller Tappet/Piston	1
6	Stop Pin & Screw	1
7	L.H. Abutment Tappet	1

RIGHT HAND 1 3/4" EXPANDER KIT PART NO. 66478 CONSISTS OF:

Key No.	Description	Quantity
2	Input Tappet/Piston	1
4	R.H. Roller Tappet/Piston	1
6	Stop Pin & Screw	1
7	L.H. Abutment Tappet	

LEFT HAND 1 5/8" EXPANDER KIT PART NO. 66475 CONSISTS OF:

Key No.	Description	Quantity
2	Input Tappet/Piston	1
4	L.H. Roller Tappet/Piston	1
6	Stop Pin & Screw	1
7	L.H. Abutment Tappet	1

RIGHT HAND 1 5/8" EXPANDER KIT PART NO. 66476 CONSISTS OF:

Key No.	Description	Quantity
2	Input Tappet/Piston	1
4	R.H. Roller Tappet/Piston	1
6	Stop Pin & Screw	1
7	R.H. Abutment Tappet	1

DUST BOOT KIT PART NO. 66469 CONSISTS OF:

Key No.	Description	Quantity
1	Dust Boot	2

EXPANDER WEDGE KIT PART NO. 66474 OR 66278 CONSISTS OF:

Key No.	Description	Quantity
8	Spring	1
9	Pin	1
10	Ferrule	1
11	Circlip	1
13	Wedge Assembly	1
14	Gasket	1

1 1/3" EXPANDER SERVICE KIT PART NO. 66368 & 66473 CONSISTS OF:

Key No.	Description	Quantity
1	Dust Boot	2
3	Hydraulic Seals	2
5	Tappet Seal	1
6	Stop Pin & Screw	1
11	Circlip	1
12	Wedge Seal & Retaining Ring Assembly	1
14	Gasket	1

1 5/8" EXPANDER SERVICE KIT PART NO. 66369 & 66472 CONSISTS OF:

Key No.	Description	Quantity
1	Dust Boot	2
3	Hydraulic Seals	2
5	Tappet Seal	1
6	Stop Pin & Screw	1
11	Circlip	1
12	Wedge Seal & Retaining Ring Assembly	1
14	Gasket	1

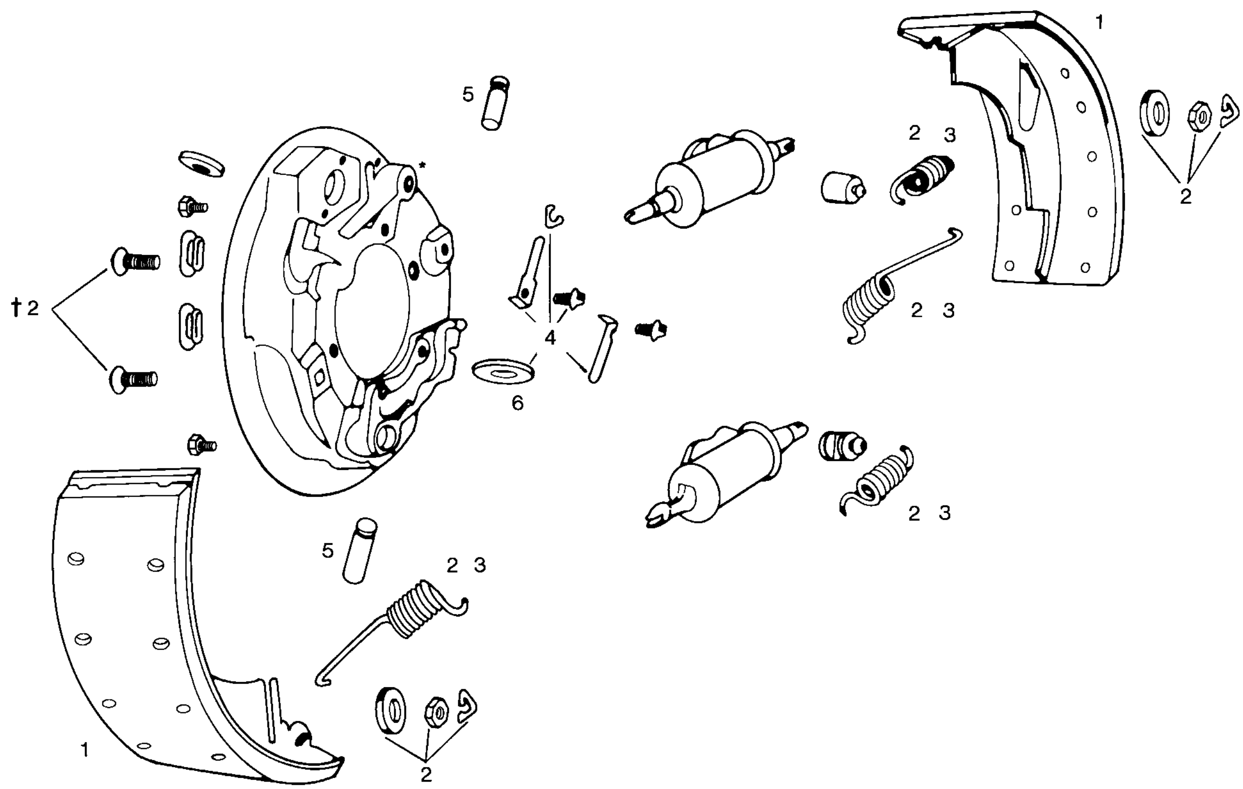
*Lucas-Girling type rear brakes as cataloged for late model Ford Truck applications.

WAGNER REAR DRUM BRAKE

INTERNATIONAL

MANUAL ADJUSTMENT

FMSI NO.	SIZE
1193-130	15 x 4



*FOR ANCHOR BRACKETS AND PINS SEE PAGE
†FOR SEPARATE HOLD-DOWN BOLT KITS SEE PAGE

ILLUSTRATION OF TYPICAL COMPONENTS

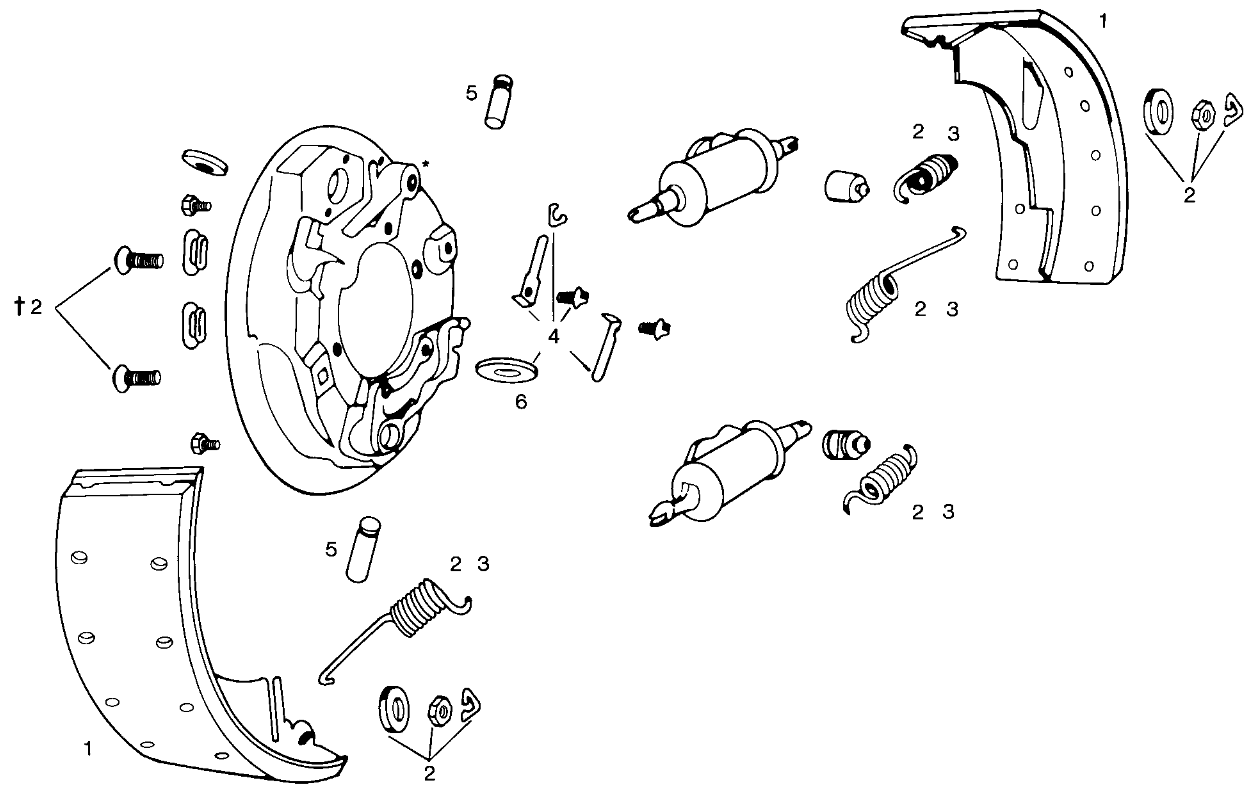
1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	15 x 4	- - - -	- - - -	H3518(R & L)	H1860(L) H1861(R)	H1807

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.

WAGNER REAR DRUM BRAKE

DODGE INTERNATIONAL

MANUAL ADJUSTMENT	FMSI NO.	SIZE
	4645-375	15 x 4
	4564-93	15 x 4 1/2



*FOR ANCHOR BRACKETS AND PINS SEE PAGE
†FOR SEPARATE HOLD-DOWN BOLT KITS SEE PAGE

ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	15 x 4	H9200	H597	H3518(R & L)	H1860(L) H1861(R)	H1807
- - - -	15 x 4 1/2	- - - -	- - - -	H3518(R & L)	H1860(L) H1861(R)	H1807

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.
- - - - NOT AVAILABLE.

WAGNER REAR DRUM BRAKE

FORD GMC-CHEV INTERNATIONAL DODGE

AUTOMATIC ADJUSTMENT

FMSI NO.	SIZE
1252-346	15 x 5
1252-379	15 x 5
4645A-376	15 x 4

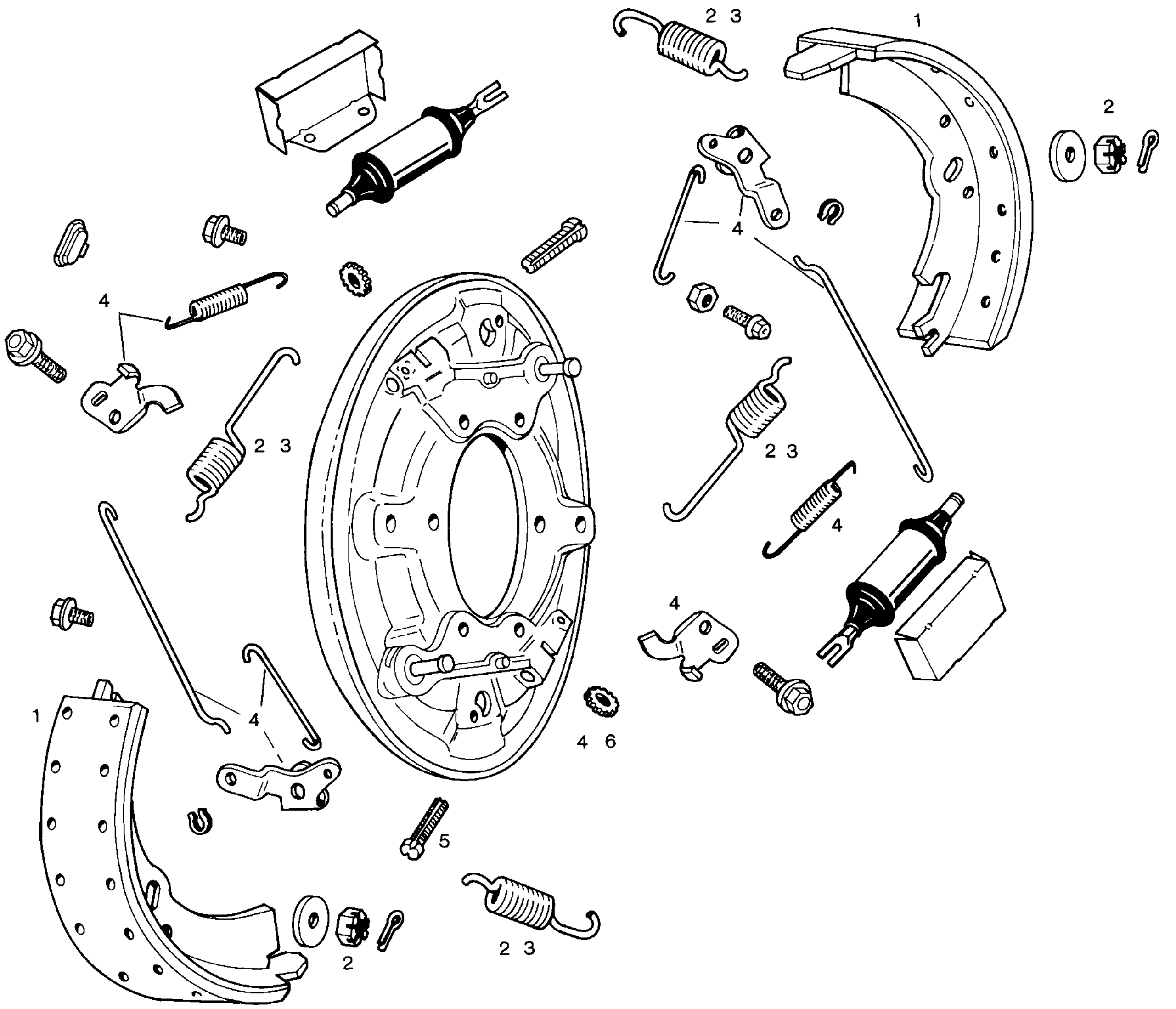


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
346	15 x 5	H9200	H597	H3540(L) H3541(R)	H1860(L) H1861(R)	H1807
R376	15 x 4	H9200	H597	H3540(L) H3541(R)	H1860(L) H1861(R)	H1807
R379	15 x 5	H9200	H597	- - - -(L) - - - -(R)	H1860(L) H1861(R)	H1807

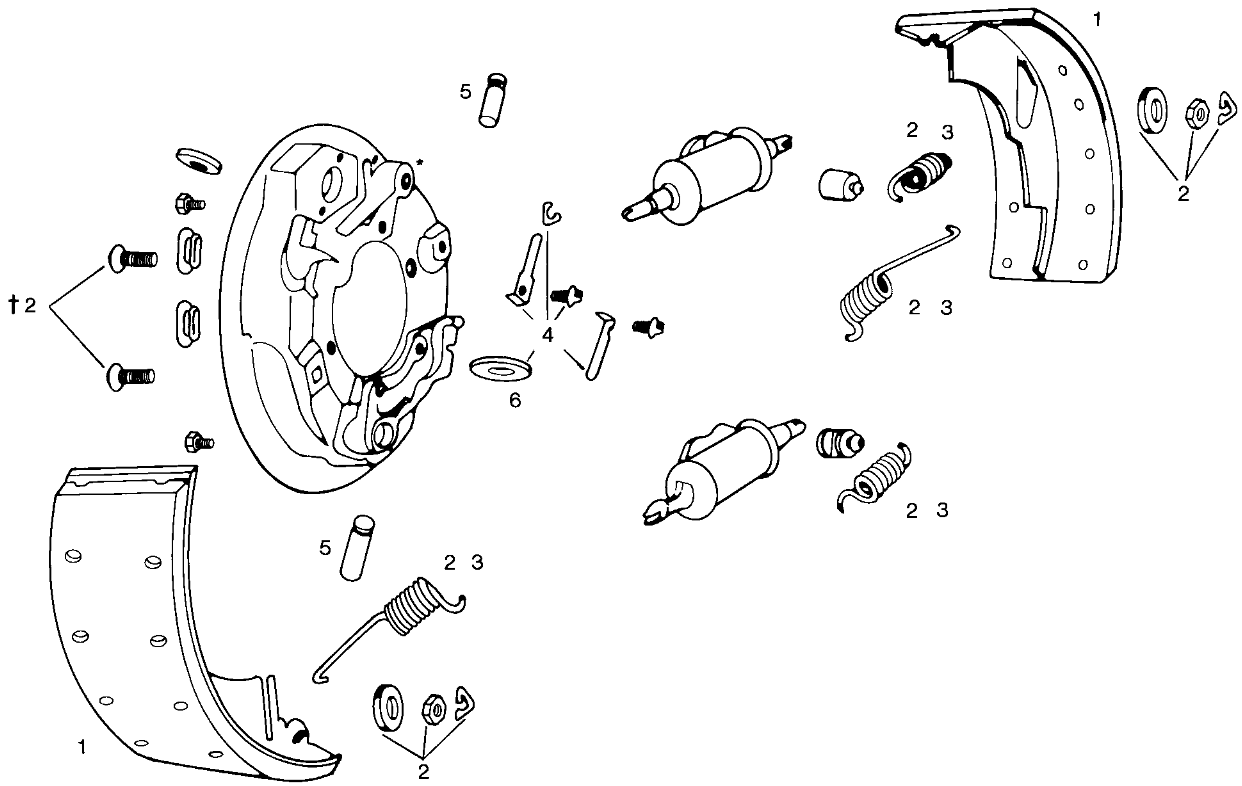
FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.

WAGNER REAR DRUM BRAKE

DODGE GMC-CHEV INTERNATIONAL FORD

MANUAL ADJUSTMENT

FMSI NO.	SIZE
1252-377	15 x 5
1252-379	15 x 5
4596-380	15 x 6
4597-382	15 x 7



*FOR ANCHOR BRACKETS AND PINS SEE PAGE
†FOR SEPARATE HOLD-DOWN BOLT KITS SEE PAGE

ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
- - - -	15 x 5	H9200	H597	H3518(R & L)	H1860(L) H1861(R)	H1807
R379	15 x 5	H9200	H597	- - - -(L) - - - -(R)	H1860(L) H1861(R)	H1807
- - - -	15 x 6	H9200	H597	H3518(R & L)	H1860(L) H1861(R)	H1807
- - - -	15 x 7	H9200	H597	H3518(R & L)	H1860(L) H1861(R)	H1807

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.

WAGNER REAR DRUM BRAKE

FORD GMC-CHEV INTERNATIONAL DODGE

AUTOMATIC ADJUSTMENT	FMSI NO.	SIZE
	4596-381	15 x 6
	4597-383	15 x 7

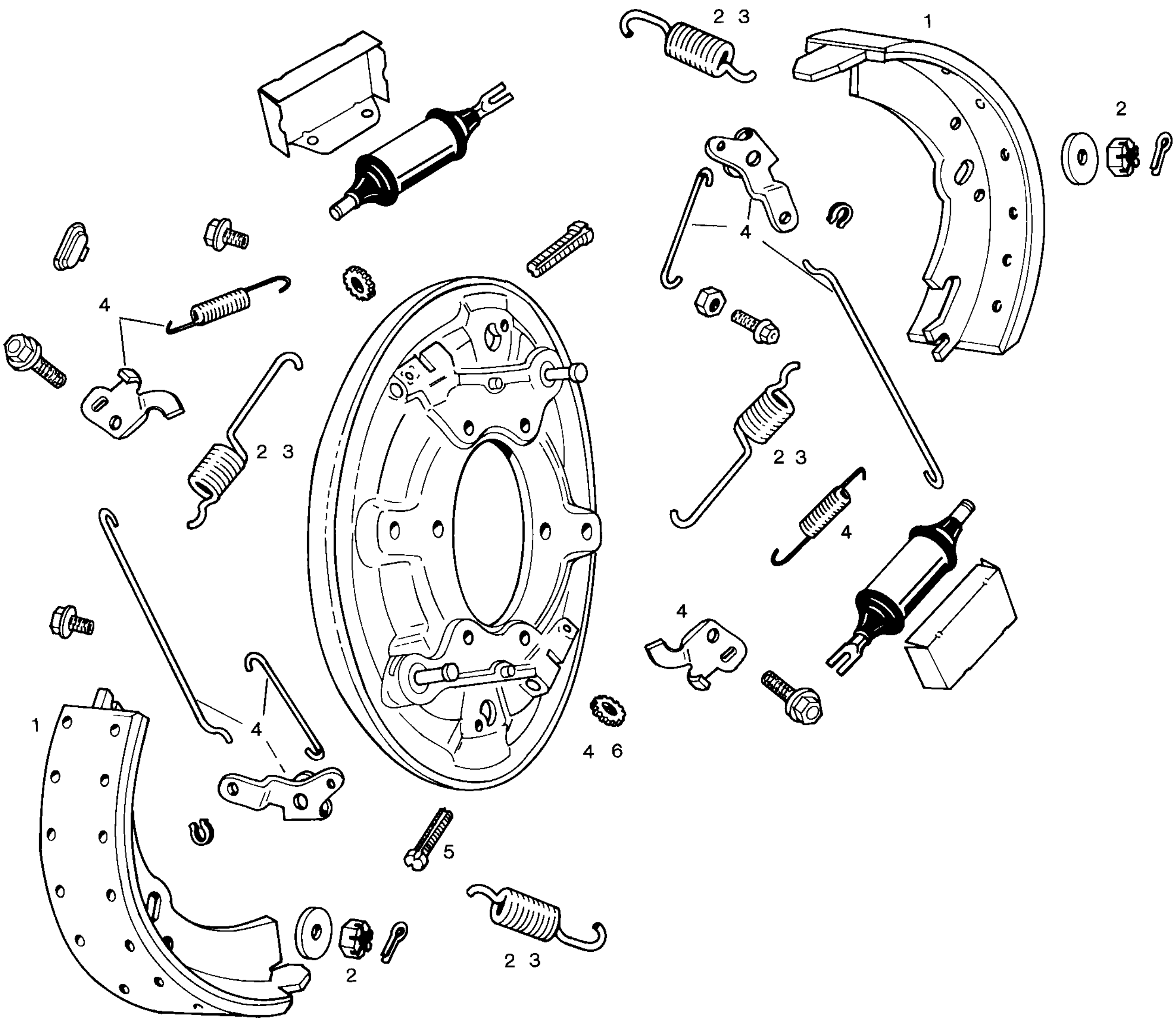


ILLUSTRATION OF TYPICAL COMPONENTS

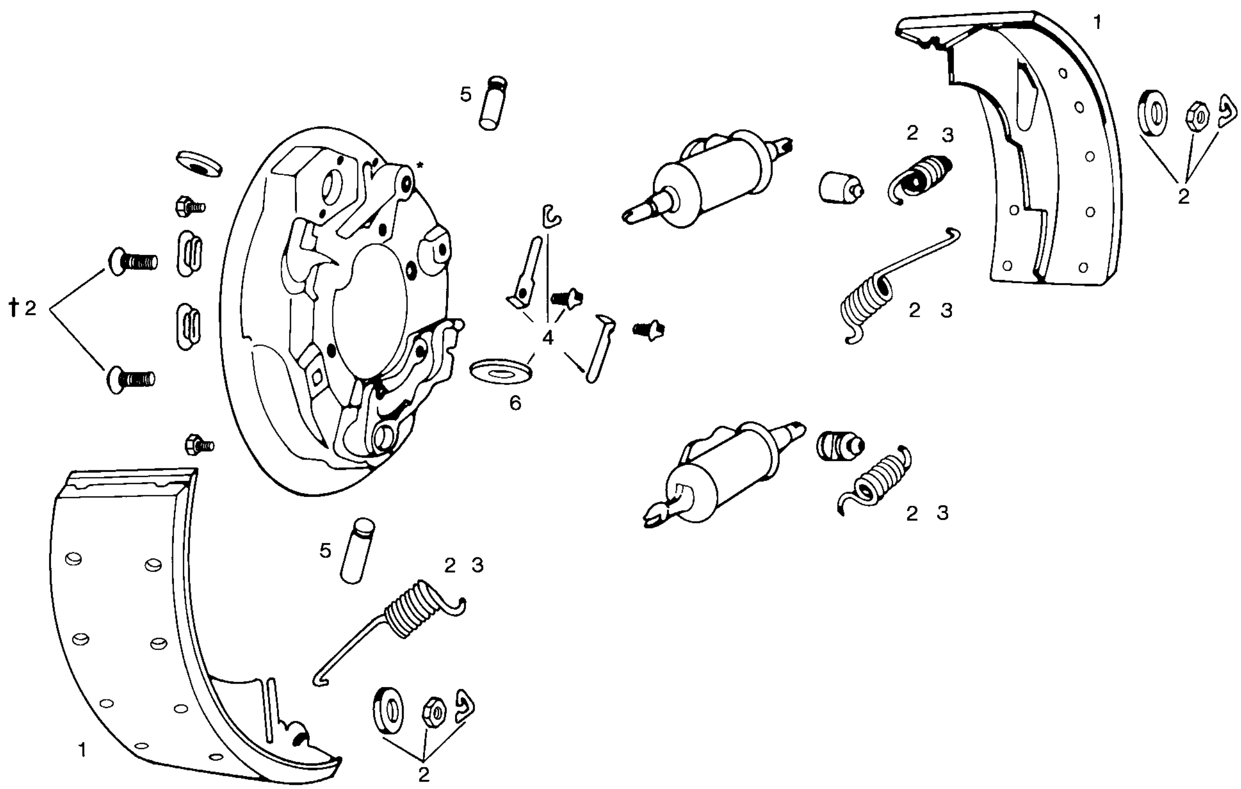
1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
381 383	15 x 6 15 x 7	H9200 or H9221 (See Appl. Sect.)	H597	H3540(L) H3541(R)	H1860(L) H1861(R)	H1807

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.

WAGNER REAR DRUM BRAKE

DODGE GMC-CHEV INTERNATIONAL FORD

MANUAL ADJUSTMENT	FMSI NO.	SIZE
	1254-385	16 x 5
	1255-386	16 x 6



*FOR ANCHOR BRACKETS AND PINS SEE PAGE
†FOR SEPARATE HOLD-DOWN BOLT KITS SEE PAGE

ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
R385	16 x 5	H9200	H597	H3522(L) H3523(R)	H1865(L) H1864(R)	H1808
R386	16 x 6	H9200	H597			

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.

WAGNER REAR DRUM BRAKE

FORD GMC-CHEV INTERNATIONAL DODGE

AUTOMATIC ADJUSTMENT

FMSI NO.
1254-385

SIZE
16 x 5

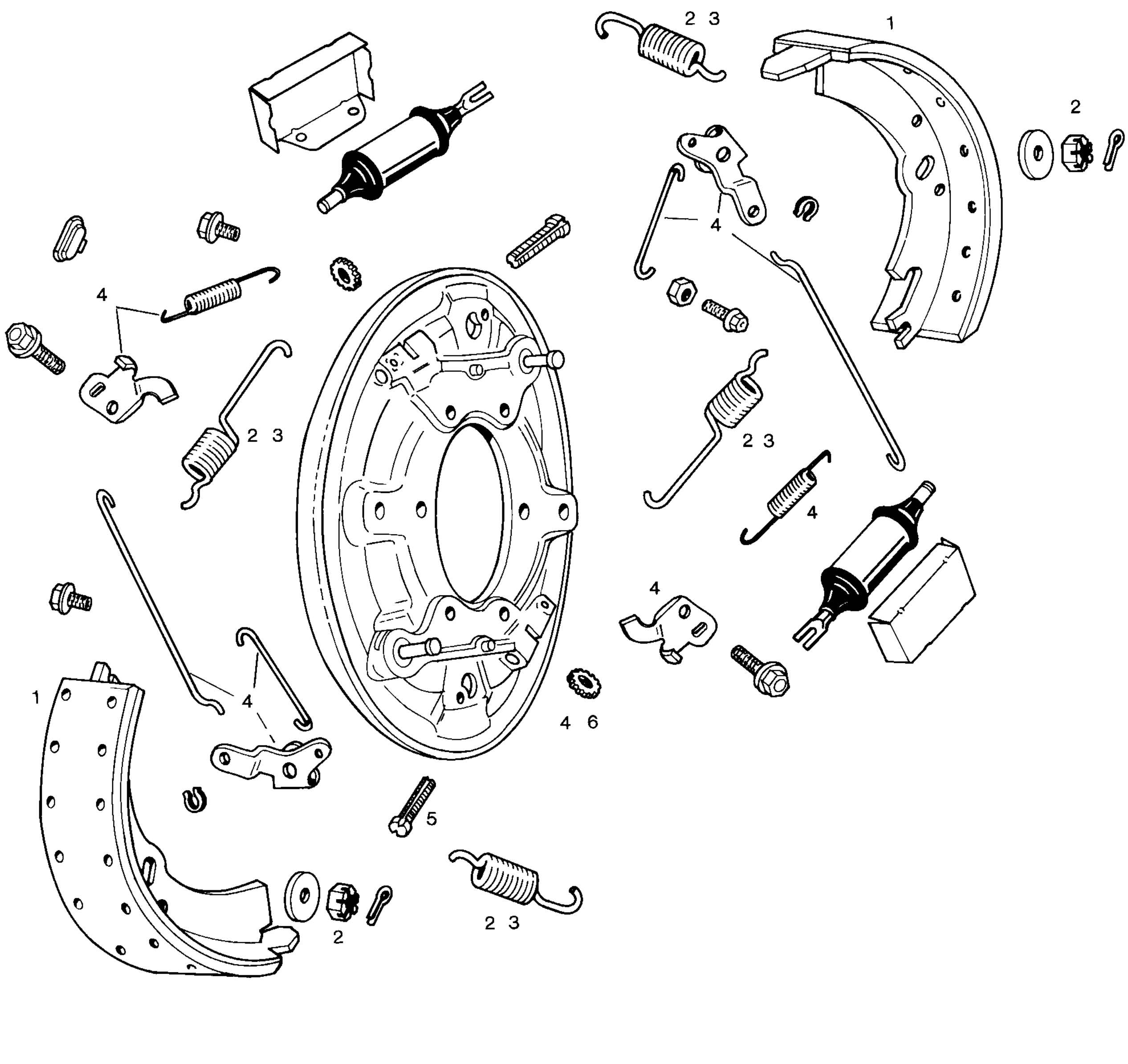


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
R385	16 x 5	H9200	H597	H3522(L) H3523(R)	H1865(L) H1864(R)	H1808

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.

WAGNER REAR DRUM BRAKE

FORD GMC-CHEV INTERNATIONAL DODGE

AUTOMATIC ADJUSTMENT

FMSI NO. 1255-386

SIZE 16 x 6

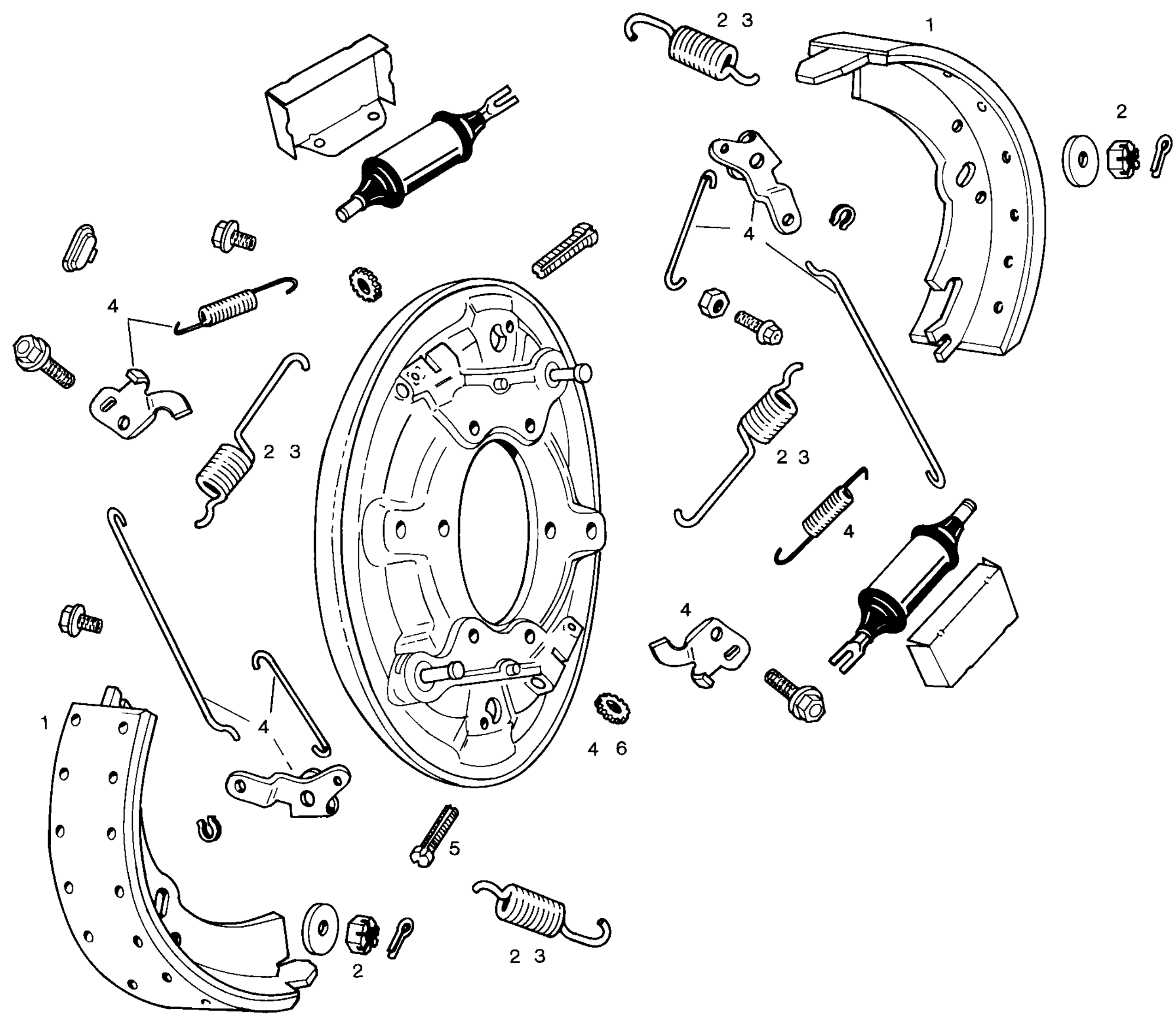


ILLUSTRATION OF TYPICAL COMPONENTS

1 SHOE SET	SIZE	2 HARDWARE KIT	3 RETURN SPRG. KIT	4 ADJUSTER PKG.	5 ADJUSTER SCREW	6 STAR WHEEL
R386	16 x 6	H9200 or H9221 (See Appl. Sect.)	H597	H3522(L) H3523(R)	H1865(L) H1864(R)	H1808

FOR OTHER SYSTEM COMPONENTS SEE APPLICATION SECTION.
SHOE AND LINING NUMBERS ARE FMSI ASSIGNMENTS.
FOR SHOE SET AVAILABILITY SEE APPLICATION SECTION AND/OR PRICE SHEET.